

# FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER

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The great divide  
among U.S.  
banks, Page 4



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## NEWS SUMMARY

### GENERAL

#### Spain to tighten bank liquidity

The Spanish Government yesterday announced measures strengthening the authority of the Finance Ministry and the Bank of Spain to control overall liquidity, and extending the scope of compulsory reserve requirements imposed on the banking system.

The Cabinet approved a bill aimed at putting a check on quasi money instruments and in particular on new kinds of commercial paper. This short term market has grown sharply since the authorities imposed monetary restrictions - by raising banks' reserve requirements - in April and August.

The measures announced last night still have to go to parliament. They are expected to hit the profitability of industrial banks and cut into the earnings of foreign banks.

### BUSINESS

#### Recovery in U.S. consumer sales

RETAIL SALES in the U.S. bounced back strongly in September, according to the Commerce Department, suggesting that any slowdown in the U.S. economy is less marked than had previously been widely assumed. The Commerce Department said that retail sales rose 1.6 per cent in September to a seasonally adjusted \$99.48bn.

Brazil's plan to put together a \$11bn financial package, more than half of which would consist of commercial bank loans, seems to have won a positive reception from a group of more than 50 Japanese and Asian banks. Page 4

### Lebanon talks

Representatives of Lebanese political factions met in Beirut to prepare the way for the first session of the National Reconciliation Conference, the first such meeting since civil war began in 1975.

Meanwhile in Tripoli the death toll from fighting between Communists and Islamic fundamentalists rose to 80. Page 7

### Bremerhaven protest

Police outnumbered 2,000 West German demonstrators against nuclear missiles as they began their protest "hot autumn" of protest by blockading a U.S. army barracks near Bremerhaven. Page 13

### Sindona faces trial

Michèle Sindona, the Italian financier serving a 25 year sentence in the U.S., is likely to be sent to Italy in the next few months to stand trial for fraud in connection with the Banca Privata Italiana crash in 1974. Page 3

### Windmill voyage

French explorer Jacques Cousteau, 72, set off for the U.S. from Tangier, Morocco, aboard a 42-tonne, wind-powered, steamless boat with no sails, called Windmill. Page 1

### Mexican mine deaths

Eighteen miners were killed and three injured when a cable snapped and a lift fell 275 metres down a shaft at the San Juan Pachuca silver mine 55km north-east of Mexico City. Page 1

### Filipino women rally

About 5,000 Filipino women armed with yellow flowers, candles and balloons demonstrated in Manila against the rule of President Ferdinand Marcos, who is rumoured to be in bad health. Page 1

### Space shuttle inquest

Engineers held emergency talks about the next U.S. space shuttle flight this month after learning that on the last mission one of the booster rockets almost burned through its casing. Page 1

### Indian border fence

India is to start building a barbed wire fence along its 3,300 km border with Bangladesh to prevent illegal crossings. Page 1

### Briefly...

Peruvian guerrillas shot dead two policemen in Ayacucho province. South Yemen celebrated 20 years of independence. Soviet Foreign Minister Andrei Gromyko attended a Warsaw Pact meeting in Sofia, Bulgaria. Typhoon Joe hit Hong Kong.

## Aridor resigns as Israelis criticise dollar-link plan

BY DAVID LENNON IN TEL AVIV

Mr Yoram Aridor, Israel's controversial Finance Minister, resigned yesterday evening amid public uproar over his proposal to link the entire Israeli economy to the U.S. dollar.

The plan came under massive criticism within Israel because of doubts about its economic feasibility and the implications for the country's independence and sovereignty.

Mr Aridor announced his resignation shortly after the Cabinet went into an emergency session last night, saying simply: "In the circumstances I cannot contribute further to the Government in my position as Finance Minister."

It is expected that Mr Aridor's removal from the Treasury will have a calming effect on the economy, which has been severely shaken by some of his recent actions. It should also help to restore public confidence in the new Government of Mr Yitzhak Shamir.

Since Mr Aridor was appointed to the Treasury at the beginning of 1981, there has been a steady deterioration in the economy. Despite a number of policy switches, he proved unable to halt the widening of the balance of payments deficit, the growth of foreign debt and acceleration of inflation to a current rate of 150 per cent on an annual basis.

Mr Aridor's already eroded credibility has suffered additional setbacks during the economic crisis of the past week. But the final blow came with the publication yesterday morning of his proposal to switch the Israeli economy over from the shekel to a dollar base. Most cabinet ministers had not known about this plan in advance and were clearly embarrassed by the announcement.

In the wake of his resignation, it is assumed that Mr Aridor's plan will be dropped. The details of the programme were not revealed yesterday, but Mr Aridor said it had been in the planning stages for the past six months and that it had also been discussed with Washington.

## Thyssen merger talks collapse

By James Suchan in Bonn

TALKS ON a steel merger between the giant Thyssen and Krupp groups of West Germany collapsed yesterday with no great hope of any future progress.

The breakdown in the talks is another nail in the coffin of a wide-ranging restructuring plan for the West German steel industry and will have severe repercussions for Krupp Stahl, the Krupp group's financially weak steelmaking arm.

After a meeting yesterday in Bonn between the chief executives of the two groups and the Finance and Economics Ministers, it was clear that on the current basis no merger solution was possible, the Economics Ministry said.

The results of the talks are a blow especially to Krupp, which had hoped to use its profitable special steels operation to entice Thyssen, Europe's largest private steelmaker, into an across-the-board steel merger.

While the companies reached consensus over the shape of the future merger, in recent months serious disagreements have emerged over valuation. In particular, the Bonn Government yesterday again rejected a condition laid down by Dr Dieter Spethmann, the Thyssen chief executive, that it take over debts of DM 1.5bn (\$573m) to tidy up Krupp Stahl's balance before any merger.

The Finance Ministry is said to have been willing to take up only DM 300m in aid to assist the merger. At the same time, Krupp contends the Thyssen argument claiming that its profitability on the special steels side ought to be taken into account.

Although the companies will hold another round of talks, the feeling in the Ruhr yesterday was that Thyssen is unlikely to lower its financial sights, while Krupp would not be willing to consider a special steels merger not involving its loss-making main steel operation.

Yesterday's announcement marks the almost complete failure of a wide-ranging plan, announced in January, to meet the problems of German steel overcapacity through several mergers.

Krupp has made clear in the past that it is in a position to go it alone even if "with tears and blood," and major cuts in capacity are now expected.

## New pact ends wrangle over export credits

BY CHRISTIAN TYLER, WORLD TRADE EDITOR, IN LONDON

A DAMAGING credit war between the world's rich nations for the export of capital goods, mainly to developing countries, has been averted.

The British Government said yesterday that a new - and more permanent - agreement not to undercut each other's export lending terms was reached at the Organisation for Economic Co-operation and Development in Paris on Tuesday.

The pact, known as the Consensus, was renewed six months later, and after a bitter wrangle between France and the U.S., which threatened to bring the 7-year old system to an ignominious end and to sour already tense trade relations between the U.S. and the EEC.

It emerged yesterday that the French, who had some support from Italy, had patched up their quarrel with U.S. negotiators at an unpublished meeting of respective treasury officials at the IMF meeting in Washington two weeks ago.

In return for a small concession the French accepted most of a compromise package angrily rejected by M Jacques Delors, the Finance Minister, this summer.

Minimum interest rates that OECD countries can offer to poor and "intermediate" countries will be lowered by between 0.5 and 0.65 per cent from the weekend. More important the rates will be automatically adjusted every six months, or at longer intervals in line with the movement of a weighted average of world interest rates.

The cuts agreed this week, setting a new range of 9.5 to 12.4 per cent, should give an immediate if modest boost to world trade, officials said yesterday.

But the main achievement is to abolish the periodic bargaining sessions at which international disagreement has more than once brought the Consensus near to collapse. The automatic adjustment mechanism, which will start in January, is meant to give this gentlemen's agreement a stable and indefinite future.

One by-product will be to give members more time to supervise the agreement and chase up countries tempted to cheat by offering better than Consensus terms in order to clinch overseas contracts.

Another will be to phase out the Continued on Page 18

## Tories seek morale boost from Thatcher

BY PETER RIDDELL, POLITICAL EDITOR, IN BLACKPOOL

MRS Margaret Thatcher, the UK Prime Minister, will this afternoon attempt to point the direction of government policy on central economic and social issues against a background of widespread private unease among both ministers and MPs.

MPs from all wings of the party will be looking for reassurance from her closing address to the Conservative party's annual conference in Blackpool, when she is expected to stress the priority of further privatisation and of spreading capital ownership. Several have privately talked this week of apparent disarray and drift in the Government, with an absence of decisions and incoherence of presentation.

Their worries are principally focused on the recent handling of the cuts in National Health Service (NHS) manpower, the unusually open Cabinet debate over public expenditure and the priority of tax reductions, uncertainty over regional policy and criticism of proposed cuts on rate (local property tax) increases by many Conservative councillors.

Some senior Conservatives are also concerned that Mrs Thatcher, who was 58 yesterday, may not have fully recovered from her eye operation two months ago and may be overworking. She is being urged by senior party figures to slow down. Close friends report, however, that she is showing fewer signs of weariness than were clearly noticeable three weeks ago.

The divisions within the Conservative Party over public expenditure resurfaced last night with a blunt warning by Mr James Prior, the Northern Ireland Secretary. At a fringe meeting he appealed for reconciliation within the party but warned that part of the consensus showed signs of cracking since "some members of our party see cutting public expenditure not as a hopefully temporary and painful measure but as a moral crusade. There can be no consensus for a rejection of a mixed economy or for seeing the state withdraw from a primary role in the welfare sphere."

Mr Prior took a similar line to that recently put forward by Mr John Biffen, the Leader of the House of Commons, in stressing continued popular support for state welfare services. He claimed that the public did not seem to be "chafing" to be given greater incentives through tax reductions if these were to be at the expense of welfare services. This contrasts with the emphasis of Mr Nigel Lawson, the Chancellor of the Exchequer on tax reductions to get the economy moving.

Like Mr Biffen, Mr Prior suggested that "time, and new Treasury forecasts, may show that the extent of the supposed (spending) crisis may have been open to fairly wild exaggeration."

Mr Prior argued that any consensus should not involve any threat to the principle of equality of opportunity in education, while the NHS should not be allowed to become a second-best service.

Conference report, Page 12; Editorial comment and feature, Page 16

## Midland Bank to raise \$400m in U.S.

BY DAVID LASCELLES IN LONDON

MIDLAND BANK of the UK is turning to the U.S. markets for the first time to raise up to \$400m in loan capital.

But unlike Barclays and NatWest, which have done the same over the last couple of years, Midland will not receive a top class rating from the New York credit rating agencies because of its poorer financial performance.

The indication from New York last night is that Midland will be rated double A rather than triple A. It means Midland may have to pay slightly more for its money, although the rating is still very high.

Midland has filed a "shelf" registration with the Securities and Exchange Commission which will enable it to move into the market from time to time at short notice.

Mr Michael Julien, the bank's group finance director, said yesterday that the planned financing "provides an alternative source to the Eurocurrency market for raising dollar loan capital and for longer maturity periods. Additionally, it will make the Midland more widely known among investors in the U.S."

A spokesman at Moody's, one of the leading credit rating agencies, said that while Midland had become a major international bank, there were weaknesses which prevented it being rated triple A. He cited Crocker National Bank, Midland's Californian subsidiary, which has made large losses on real estate loans.

Midland's registration documents - which have to comply with stringent U.S. disclosure laws - also confirm that it has a significant exposure to problem Third World countries. Loans to Brazil, Mexico and Argentina amount to just over 5 per cent of the group's total loans.

But Midland is in good company. Most of the major U.S. banks were demoted from triple A to double A last year.

Lex, Page 18

## Philippines expected to seek rescheduling of \$18bn debt

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT, IN LONDON

A MEETING of leading international banks is to take place today in New York at the request of Mr Jaime Laya, central bank governor of the Philippines, amid widespread expectations that a rescheduling of the country's \$18bn foreign debt has become inevitable.

This would make the Philippines the first country in the Far East to restructure its debt since the developing country debt crisis broke last year. Until now, the problem has been largely confined to Latin America, while borrowers in the Pacific region have continued to raise money at favourable terms.

But the country is regarded as highly vulnerable in the international banking community because of the high level of its short-term debt, which stands at about \$4.5bn. A recent spate of bad news on both the political and economic fronts has aroused fears that some of this credit might be withdrawn, prompting foreign exchange liquidity problems for the Government of President Ferdinand Marcos.

The loss of political confidence following the assassination of opposition leader Benigno Aquino in August has been compounded by a sharp deterioration in the Philippines balance of payments and a 21 per cent fall in the value of the peso since it was allowed to float against the dollar last week. The Philippines overall balance of payments deficit widened to \$1.36bn in the first nine months of this year against \$1.1bn for the whole of 1982.

Bankers attending the meeting, to be hosted by Manufacturers Hanover, said they were still in the dark yesterday about any proposals that might be put. Some felt that Mr Laya might simply want to discuss the country's 1984 economic outlook with leading creditors, but one senior European banker said: "It smells like a rescheduling to me."

Mr Laya, who like Prime Minister Cesar Virata is very highly regarded in the financial community, is understood to want to play his cards close to his chest for fear of unleashing a further wave of uncertainty at home. Asked in Manila about the meeting, a government spokesman replied elliptically: "It might be rescheduling but it could be something else, not quite that."

Bankers in Hong Kong say that a Philippines rescheduling would be unlikely to produce a ripple effect of debt restructurings across the Pacific region. Sovereign borrowers in the Far East are less prone than Latin American countries to be lumped in one basket because their economic performance and management varies widely from country to country.

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## EUROPEAN NEWS

Andriana Ierodionou reports from Athens on fading hopes of ending an intractable Greek-Turkish problem

## Mutual mistrust kills another UN plan for Cyprus at birth

"THE Cyprus problem is like an onion," a frustrated UN diplomat in Nicosia said recently. "As soon as you peel off one layer several more appear."

He might have added that the problem has reduced to tears anyone who has ever attempted to solve it. The latest to be afflicted is Sr Javier Perez de Cuellar, the UN Secretary General, who last August launched a fresh and long awaited initiative for a Cyprus settlement.

The issue has been deadlocked since 1974, when Turkish troops invaded the island in the wake of a coup organised by the Athens colonels against the Makarios government. Turkish forces still occupy the northern part of Cyprus in a *de facto* partition which has segregated the 80 per cent Greek Cypriot majority from the 18 per cent Turkish Cypriot minority.

Since then the road has been littered with failed efforts to achieve a constitutional and territorial arrangement acceptable to both communities.

UN-sponsored intercommunal negotiations, which have slouched along periodically in Nicosia since 1974, have failed miserably to make any progress. They ground to a complete halt last May, when the Turkish Cypriot side withdrew in protest over the Greek Cypriot recourse to the UN.

Package deals proposed by interested super-powers and the UN have fared no better. A 1979 British-U.S.-Canadian plan failed to take off, so did a 1981 plan by Sr de Cuellar's predecessor, Mr Kurt Waldheim.

The de Cuellar initiative, it was hoped, would be different. Actively backed by Washington, which is trying to ease Greek-Turkish tensions in Nato, cautiously blessed by Moscow and not immediately set on by either Greece or Turkey, it seemed the best chance in years for progress on the Cyprus issue. But barely two months after its launch, the initiative is in deep trouble, bogged down by internal squabbling in the Greek camp and renewed Turkish intransigence.

Mr Rafi Denkash, the leader of the Turkish Cypriot community, cancelled meeting upon meeting with Sr de Cuellar, before finally agreeing to see him on October 1 in New York to discuss the initiative.

The plan foresees a two-province federation, with a Greek Cypriot President and a Turkish Cypriot Vice-President. The Greek Cypriot communities would be represented in a six to four ratio on a central Executive Council. The Greek Cypriots would retain 77 per cent of the island's territory and the Turkish Cypriots 23 per cent.

The New York discussions re-

portedly yielded little by way of a detailed Turkish Cypriot response to the plan.

Passing through London last weekend, Mr Denkash was quoted in the Turkish press as accusing Sr de Cuellar of playing "a double game" in Cyprus, by secretly pandering to Greek Cypriot interests.

He also set an ultimatum demanding a summit meeting with Mr Spyros Kyprianou, the Greek Cypriot President, suggesting that if this did not happen he would go ahead with a unilateral declaration of independence in the occupied north of Cyprus. This would be another step towards making the partition of the island permanent.

Addressing the European Parliament in Strasbourg on Tuesday, the Turkish Cypriot leader renewed his UDI threat in stronger terms. Perhaps most worryingly, Western diplomats in Nicosia report that Ankara, from which Mr Denkash takes his cue, is now hardening its line on the Cyprus issue.

The de Cuellar initiative has not fared much better on the Greek side.

The Government of Mr Andreas Papandreu has had to be coaxed into giving public support to a new UN initiative for Cyprus. There has been a series of pious statements from Athens in favour of Sr de Cuellar's efforts, but these are not widely believed.



Spyros Kyprianou (left): still hopeful, Rafi Denkash (right): cancelled meetings

Greece feels Sr de Cuellar's plan represents little if any improvement on the Waldheim proposals of two years ago. It was Mr Papandreu himself who, on the eve of the 1981 Socialist election victory, personally advised the Cypriot Government to reject the Waldheim plan. He wanted Nicosia to wait for something better under his own Government, but this did not materialise, as efforts by the Greek Socialists in their first year in power to generate a West European initiative on Cyprus came to nothing. But events in Cyprus itself

give rise to graver doubts about the fate of the new UN plan. The surprise resignation two weeks ago of the Foreign Minister, Mr Nikos Rolandis, has left President Kyprianou as the only major politician on the island who sees a future in the initiative, and his position is being progressively undermined by domestic political manoeuvring. It was Mr Rolandis' view that Nicosia should have agreed to an immediate return to the negotiating table on the basis of the UN Secretary General's summer proposal, and that by not doing so the Greek Cypriot

Government had effectively killed the plan.

This position was happily adopted by the right wing National Rally opposition party, Mr Kyprianou's sworn political enemy, who have completely washed their hands of the initiative.

More surprisingly, but perfectly in keeping with the Alliance in Wonderland quality of Cyprus politics, the Rolandis line was also backed by AKEL, the pro-Moscow Cypriot Communist Party. Just last February, AKEL struck an alliance with Mr Kyprianou, helping him to renew his five-year presidential mandate with a sweeping majority.

This alliance has now been shaken. AKEL's siding with the National Rally means Mr Kyprianou is faced with the dissent of 65 per cent of the Cypriot electorate. While AKEL is unlikely to bring the President down over the issue, it can certainly add further clouds to some already murky waters.

Undeterred, the Cypriot President last week handed Sr de Cuellar in New York a document containing a detailed critique of his proposals with suggestions for their amendment and expansion. The document also detailed proposals on all aspects of a possible federal solution for Cyprus.

Cypriot diplomats returning from New York added that

Nicosia is now set to launch a diplomatic offensive to try to keep the de Cuellar initiative alive. This will concentrate on lobbying Washington and other Western allies to exert an influence on Ankara in favour of the initiative.

But this may not be enough. Following his meeting with the Greek and Turkish Cypriot sides, the bat is now essentially in Sr de Cuellar's court. But faced with a hard Turkish line and disarray within the Greek camp, the Secretary General is understood to be severely disheartened.

UN diplomats report that for the moment, there is nothing new emerging from New York regarding Sr de Cuellar's next step. One possibility is that the Secretary General might try to organise a summit meeting between Mr Kyprianou and Mr Denkash but Sr de Cuellar is reported to be extremely reluctant to make this move unless he feels there is enough common ground to ensure good prospects for success.

The Cyprus problem brought Greece and Turkey to the brink of war in 1974, leading to the collapse of Nato's south-eastern flank, and it could do so again. If Sr de Cuellar's initiative fails, Cyprus will remain a political time bomb which could explode with disastrous consequences for the strategic Eastern Mediterranean region.

## Marx puts in a rare Polish appearance

By Christopher Schmidt in Warsaw

WITH A string Roman Catholic Church and 80 per cent of its land uncollectivised, it is little wonder that Polish Communist Party leaders have avoided Party Marxist ideology on the central committee's agenda for 30 years.

Indeed, today the central committee will be discussing the subject for the first time since 1955—undoubtedly, as it gives unparalleled opportunity for dogmatic critics to attack current policies.

Even as late as the summer the subject had to be dropped from the central committee after the Soviet weekly, *Novy Times*, accused *Polityka*, a newspaper identified with its present leadership, of revisionism.

General Wojciech Jaruzelski, Poland's military leader, judged it timely to switch the focus of debate while he marshalled Moscow's exact position.

But now, after rousing Army Day celebrations attended by Marshal Viktor Kulikov, the Warsaw Pact commander, visit here in August by President *Erk*, *Przewozy* of East Germany, and the trip to Moscow next week to pick up his Lenin Award, Gen Jaruzelski seems secure.

His supporters are predicting that only the most foolhardy of the central committee's hardliners are expected to voice their doubts about his policies.

This does not mean that, behind the scenes, the general's policy of talking to the church, and his moderate line towards private farmers is not under question. The hardliners would dearly love to propel him into a politically



Jaruzelski: secure

costly clash with these two groups.

Another crucial debate which might not surface at the central committee meeting but will continue afterwards is that on the future role of the party.

For example, Col Stanislaw Kwiatkowski, a political adviser to Gen Jaruzelski in the 1970s and now the head of the public opinion research unit, touched a raw nerve recently by attacking the party apparatus for being little more than staid bureaucrats.

He went on to accuse them of being incapable of talking to workers. The colonel is using his position to bring together a group of ideologues who see that the party is going to have to change if it is ever to win anything like the support which workers gave to the Solidarity movement.

In a reference to the death of Gregorz Przemyk, a pupil beaten to death by police last summer, the colonel warned: "The workers must have a decisive influence on policy, and until the party is backed by the working class, then every incident, even involving schoolboys, will be dangerous."

The hard-line weekly *Rzeczpospolita*, in reply, defended the apparatus.

In a question which reflected much of the resentment many party functionaries feel at the downgrading, it asked: "Doesn't S. Kwiatkowski know that today there are more and more powerful centres taking decisions about ideology and propaganda than the paid party functionaries?"

## Pop goes Honecker's dour image

By Leslie Collitt in Berlin

MILLIONS OF East and West Germans were startled and delighted yesterday to hear that one of West Germany's leading pop singers, Udo Lindenberg, is to perform in East Berlin later this month. This is in spite of his recent pop song in East Germany's dour leader, President Erich Honecker, whom he called "Honey."

More than all the recent meetings between politicians of both countries and East Germany's removal of self-firing weapons along its border, the invitation has brought home to Germans how anxious the East German leadership is to improve the country's reputation in the West.

Udo Lindenberg decided to write his song "Special Train to Pankow" after the failure of repeated attempts to obtain an engagement in East Germany. To the music of "Chattanooga Choo Choo," he called Herr Honecker an "Indian chief" and asked why he would not let Udo perform in Erich's workers' and peasants' state?

The words of the song also say "Honey is a rocker" who secretly dons his leather jacket and listens "in the loo to Western radio."

The song reached the top of the West German charts and was taped from radio broadcasts by enthusiastic East Germans. It seemed unlikely that Udo Lindenberg would ever be allowed to perform in East Germany.

One of the lines in the song goes: "Hey Honey, for only a little money, I'll sing in the Palace of the Republic." As it turns out, Udo Lindenberg will appear on October 25 in the 5,000-seat auditorium of the White Marble Palace of the Republic.

Reports are circling through East Berlin that Herr Honecker will be present to hear the spoof on himself. The idea fascinates the East Germans, who know their Communist leader and President as a rigid little man.

They believe that he wants personally to demonstrate that he and his country are tolerant and that—to use the headline over the humour page of East and West German newspapers—"Es darf gelacht werden" (Laughing is permitted).

Udo Lindenberg did manage to endear himself recently to the East German Government by attacking President Ronald Reagan in an interview with the East German youth newspaper. He spoke of "fat guys" in the executive suites of Western big business who had not yet given up their dream of eliminating Communism.

costly clash with these two groups.

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## Irish mediator has talks with Dunlop protesters

BY BRENDAN KEENAN IN DUBLIN

THE MEDIATOR appointed by the Irish Government in the dispute over the closure of the Dunlop plant in Cork had talks yesterday with workers amid hopes that Dunlop might restore its offer of 15m (£4m) severance pay.

The dispute has closed the nearby Ford car plant, because Dunlop workers have shut off supplies of steel to Ford. Dunlop had withdrawn its severance pay offer because of the workers' disruptive actions.

Other workers yesterday picketed a Dunlop tyre marketing premises in Cork and placed a picket outside the city's main bus garage although services were not disrupted.

The workers have been demanding an increase in the

severance pay offer which would mean a maximum of about 127,000 (£25,350) to workers with more than 30 years' service. The Government is concerned about the effect on Ford which employs 1,100 people and whose long-term future is in some doubt.

The Dunlop workers have threatened to step up their protests further if there is not an improved offer but Dunlop is adamant that it cannot afford an increase.

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EUROPEAN NEWS

# IG Metall leader warns of hardest post-war struggle

BY JOHN DAVIES IN MUNICH

HERR HANS MAYR, the new leader of West Germany's metal union, called on the 2.5m members yesterday to gear themselves up for possibly their hardest post-war struggle in order to achieve a 35-hour working week.

Herr Mayr, who has spent 20 years on the central council of IG Metall, moved effortlessly to dominate the union's conference in Munich with a rousing two-hour address after his election on Wednesday to succeed Herr Eugen Loderer as president.

But literally looking over his shoulder - and from his left - was Herr Franz Steinkühler, the dynamic 46-year-old Stuttgart unionist, who was catapulted into the job of deputy president with an embarrassingly larger majority than the new leader.

The 61-year-old Herr Mayr, regarded as a wily tactician with a keen pragmatic sense, will have three years in office before being replaced, if the union follows tradition, by his ambitious and controversial deputy.

Reflecting the increasingly tough mood of union activists, Herr Mayr declared that a 35-hour week was vital to overcome mass unemployment and said the union had proved it could mobilise its members for struggle even in times of crisis.

Herr Mayr later expressed confidence that IG Metall was well equipped for battle even if it came to strikes or to lock-outs by employers. He indicated that the union was financially strong and had the backing of other unions.

He said IG Metall had not yet formulated precise demands as to how a shorter working week should be introduced - nor its wage demand for next year - but was not going to envisage compromise at this stage.

gust and most powerful union, has thrust itself into the role of pacemaker in achieving a 35-hour week, although it is bound to lead to open conflict with Chancellor Helmut Kohl's centre-right Government in Bonn.

The union played a key role in campaigning for a 40-hour five-day working week which was introduced in the printing industry in 1965 and in stages in the metal industry up to 1967.

Employers have claimed that a 35-hour week would raise industry's costs by about 18 per cent and would increase unemployment by hampering economic revival and export sales.

IG Metall leaders and activists have been at pains during their conference to stress the need for unity on the eve of their struggle.

Although Herr Steinkühler has risen to prominence by taking a militant and strike-prone stance, he needs not merely to consolidate his position to step up from the role of crown prince.

He was significantly absent when Herr Mayr held his press conference, which helped the new leader to assert himself.

Herr Mayr has been portrayed as a transition leader in view of his short term of office before retirement, but it has fallen to him to lead the union into a major and potentially dangerous conflict with employers and the government.

At the conference, he has demonstrated an ability to appeal to radical sentiments within the union, calling for East-West disarmament, condemning the regimes in Chile and Turkey, and warning that the union will not stand idly by while the steel and shipbuilding industries bleed to death.

# Italian employers call for wage talks

By James Buxton in Rome

CONFINDUSTRIA, the Italian employers' federation, has urged the Government to start talks with the unions as soon as possible on reducing wage indexation.

The employers calculate that wages for most workers will this year rise by more than the planned inflation rate of 13 per cent, and that labour costs in general are rising more steeply than inflation and will continue to do so over the next two years.

Confindustria wants the Government to reopen the painfully worked out agreement between employers, unions and government of January 22 this year, which made the first reduction in the effects of the scale mobile (sliding scale) wage indexation system.

Since then, there has been general disappointment about the limited effect that agreement seems to have on inflation, although the degree of protection for inflation given by the scale mobile was reduced by at least 17 per cent. The combination of new three-year wage contracts and wage indexation will this year give workers an average increase of 14 to 15 per cent.

Confindustria believes labour costs will rise even more because of higher social security contributions and other measures introduced by the government.

The programme of Sig Bettino Craxi, Italy's first socialist Prime Minister, includes an incomes policy, of which a key element would be the reduction of wage indexation. But with many other issues sensitive to the unions under discussion, it is in no hurry to broach the subject of indexation.

The workings of the January 22 agreement are in any case due to be reviewed at the end of the year, when the communist-orientated CGIL union may press for compensation for the fact that inflation this year will have exceeded the planned rate of 13 per cent. The employers want the Government to start discussing the issue at once.

Confindustria has been joined by many economists in believing that the only hope the Government has of meeting its target of a 10 per cent average inflation rate next year is by introducing an incomes policy.

# Brussels condemned in butter row

BY OUR STRASBOURG CORRESPONDENT

Germany had proposed a scheme for getting rid of 100,000 tonnes of butter from intervention stocks if 200,000 tonnes could be sold with them this Christmas. Mr Paul Dalsager, the EEC Agriculture Commissioner, rejecting the Aigner plan, said it "high on cost and low on cost-effectiveness."

Mr Dalsager said that the Parliament's calculation that the scheme would dispose of 66 per cent more butter was wrong. "All our experience shows that one can expect about 25 per cent extra will be disposed of."

Mr Dalsager said that the Parliament's proposal was

merely a palliative for the enormous dairy surplus problem facing the Community. The Commission's aim "is to stop extra milk and butter being produced and sold into intervention," he said. The quota system - known as the super levy which ensures that milk production over a certain level is not disposed of at a cost to the Common Agricultural Policy budget - is the commission's main weapon against the dairy surplus, he said.

At the moment each percentage point of increase in milk production results in a 3 per cent increase in butter production he told the house. But with the super levy "the arithmetic will work the other way - for each 1 per cent of reduction in dairy deliveries we may expect a 3 per cent reduction in the manufacture of butter," he said.

Mr Ian Paisley the Ulster MEP attacked the Commission for ignoring Parliament's attempts to please consumers with butter handouts. "It is time the Commission interested itself more in the needs of its citizens instead of featherbedding the Russians at the expense of the Community." Some butter has been exported to the Soviet Union.

Members carried by 57 to 20 the resolution condemning the Commission.

all domestically produced and imported oils and fats.

Control of farm spending. All delegations, save Britain and the Netherlands, and possibly West Germany, favour only a political commitment - backed up by some special council procedures - aimed at ensuring that the annual growth of farm spending is kept below the annual increase in the EEC's budget revenues. Britain and the Netherlands have tabled plans to give legal force to such a commitment.

Reducing Britain's net payments to the EEC budget. Belgium has called for a proposal amalgamating a Commission plan for reducing Britain's payments into the EEC farm policy with a Danish proposal to make special payments to the UK over five years. The Commission may arrive at next month's meeting with just such a union of the two in its pocket.

Britain, meanwhile, remains adamant that its "safety net" idea remains a far superior way to ensure that no member state has to make unduly large budget payments.

There was no discussion this week on the Commission's controversial proposal for a tax on surplus. Ireland, however, wants special treatment to enable its dairy sector to expand without penalty. Greece and Italy want exemptions because they are milk importers. Britain remains critical of the super-levy and wants it accompanied by price reductions.

The need to restrain cereal prices is generally agreed, but France and others link this to reducing imports of cereal substitutes. Britain says it would block such a move.

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# U.S. and Italy sign extradition treaty

By James Buxton in Rome

SIGNOR MICHELE Sindona, the Italian financier, currently serving a 25-year jail sentence in the U.S. is likely to be sent to Italy in the next few months to stand trial for fraud in connection with the collapse of the Banca Privata Italiana in 1974.

He is likely to be one of the first people to be affected by the signing in Rome yesterday of a new extradition treaty between Italy and the U.S. The treaty, which has to be ratified by both countries, will allow those serving jail sentences in one country to be temporarily extradited to stand trial for offences in the other.

The trial of 26 others involved in the Banca Privata crash began in Milan without Sig Sindona at the end of last month.

# Prague raises consumer service prices

By Leslie Colitt in Berlin

CZECHOSLOVAKIA has raised prices on a large number of consumer services, from TV and umbrella repairs to dry cleaning, by an average of 17.5 per cent according to the price office in Prague.

The increases follow price rises for other services last February in a move to reduce large government subsidies to the service sector and to improve its performance. The office said the latest price rises would lead to an increase in the cost of living of only 0.1 per cent.

# Ice traps Soviet convoy

BY ANTHONY ROBINSON

DISASTER HAS struck the Soviet Arctic convoy route which provides the main supply line for the isolated towns, metallurgical complexes and mineral exploration teams scattered through northern Siberia.

An unusually cold summer has created thick pack ice in which a convoy of 50 ships has been trapped, according to the Government newspaper, Izvestia. One freighter has sunk

and 26 others are believed to be in similar danger. The atomic ice-breaker Leonid Brezhnev is on its way with two other ice-breakers to try to free the ships.

The cold summer and early onset of winter has also caused heavy crop losses. More than 6m acres of uncultivated grain in central and western Siberia have been buried under snow, Izvestia said. Western experts believe up to 5m tons of grain may be at risk.

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# David White assesses a serious farming row

## Andalucia's Communists march for land reform

THE MAN with the mule-cart made a low sweep of the arm to show where the marchers went.

"There must have been hundreds," he said, displaying a sparse set of yellow teeth. "Hombres I don't know what it will lead to, but I believe in agrarian reform. It will be a good thing for the workers."

Further on, the village church was like a field hospital. It was late afternoon, and the core-members of the march, some 75 Communist trade unionists, lay collapsed on foam mattresses after a 12-mile hike through parched olive-groves. By the end of the March this weekend, they will have walked 650 miles around Andalusia in six weeks, Indian-file, in heat that can still be punishing at this time of year.

With the March, the Communist Workers' Commissions Union, one of Spain's two main trade union federations, has joined battle in the generations-old campaign for land reform spearheaded by a separate body, the Rural Workers' Union (SOC).

In Andalusia, a region almost the size of Portugal, where more than half the farmland is taken up by large estates representing only 1.5 per cent of the number of farm holdings, it is a potent issue, and perennial unrest has been fanned by hopes of change now that the Socialist Party is in power.

Throughout the summer, the SOC, heirs to a strong local anarchist tradition, staged work-in occupations of farms - a familiar ritual ending with expulsion by the occupying forces (large farms) was the 700-acre El Indiano, belonging to the Rumasa group, whose interests were seized by the Spanish Government in February. The SOC aims to prevent this and 53 other Rumasa estates in Andalusia from now being reprivatised.

Andalusia is a region of widely diversified farming, covering every sort of crop from cereals to hothouse vegetables. But the dominance of large estates has led to charges that the land is inefficiently and unjustly used. The precarious situation of the landless farm labourer, paid by the day, is made worse by drought - which, according to a senior local agronomist

may have cost Andalusia as much as a third of the value of its farm output this year - and by the return of emigre workers. Some find seasonal work in France, but the labour requirement in the vineyards is diminishing. The region, with a population of 6.5m, has Spain's highest unemployment - one in four, and among the under-25s on the labour market almost one in two, according to local unionists.

Amid the campaigns for labour-intensive "social crops" and wide-scale confiscation of land for co-operatives, the Socialist Government of Andalusia

lucia - the region gained an autonomy statute two years ago - is drawing up an agrarian reform law. Although the law is being kept under wraps, the bent of it is clearly more towards modernising the farm sector than redistributing land. Socialists recall the failure of land reform in the early 1930s, before the Civil War.

"This reform will not be the same one that has been demanded since the 19th century," said an official in Seville. "We don't think the old redistribution idea makes much sense."

By stricter application of national laws already in force, especially one governing farmland that is "manifestly improvable," the regional Government is expected to take over a small number of farms, but only in cases where they have been virtually abandoned. In other cases it may expropriate the use of the land, forcing owners to rent out to co-operatives. Some holdings made up of spread-out parcels of land will be rationalised. As for Rumasa, it has been hinted that its farms may be destined for pilot schemes.

But the emphasis of the plan is on farm supplies, marketing, industrial processing and training. The aim is to bring in more intensive agriculture in a

region where priorities have been distorted by protected crop prices.

More friction can be expected in the next few weeks when the new laws go to the regional parliament. The Workers' Commissions Union has up to now shunned anything but symbolic farm occupations, but some members suggest it may shift tactics. Non-violent occupations have worked well for the SOC.

This year's protests among the day-labourers began over the issue of community work, a system which the Franco regime introduced 13 years ago to absorb spare labour, and which the Socialists promised from the outset to replace. Around 100,000 people - the figure varies - get 20 or so a day, four days a week, for jobs such as clearing brush or cleaning ditches. The fact that most of the tasks are redundant has led to its being considered "early retirement at 18." Not only is the system felt to be demeaning, but it has also come into considerable disrepute.

The reform, due to come in next year, is based on a new rural employment fund geared to worthwhile projects and training. But both the SOC and the Communists say this is not enough and the only real answer is far-reaching land reform.

Landowners are uneasy. One of Andalusia's biggest, a professed liberal who has found himself in the line of fire (and who insisted on not being named), argues that the farm sector is being done a "comparative injustice." "It is, he says, the most dynamic part of the economy. The structural problem, insofar as there is one, involves inefficient shareholdings (common in eastern Andalusia) rather than the latifundios (very large estates) of Seville, Cadiz, Cordoba and Huelva.

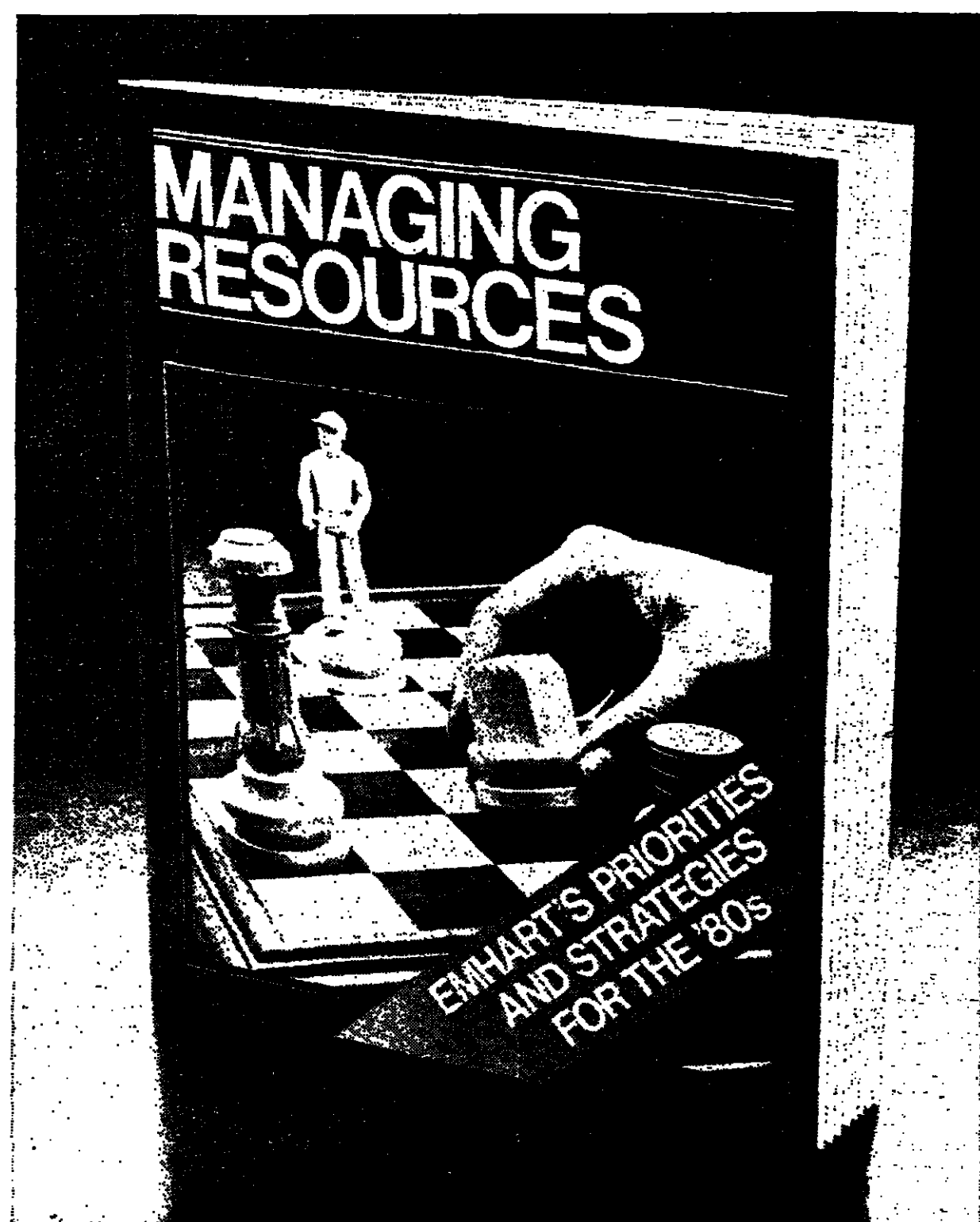
Big farms like his main estate in the rich Guadalquivir Valley are the most productive, he says. He considers his land as a business rather than a property, and thinks Andalusia could more fairly be compared to California than to the Third World. He is anxious to see how the Socialists would stand up to pressure from the land reform movement. The Andalusia Government, for its part, is adamant that its agrarian law is not negotiable.

Marx put in a rare Polish appearance



has talk of protest





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## AMERICAN NEWS

Paul Taylor reports from Honolulu on an American bankers' jamboree

### The great divide between U.S. banks

THE U.S. banking industry remains deeply divided over two of the major challenges facing it, deregulation and international lending.

On these, and a wide range of other issues covered during the five-day American Bankers Association (ABA) meeting, which ended yesterday, disagreements between the big banks and the vast majority of regional and local banks were, once again, made obvious.

The smaller banks' primary concern at present is being allowed to compete more effectively with the non-bank financial institutions like American Express, Merrill Lynch and Sears Roebuck's in-store financial centres.

They want, and several leading Congressmen including Senator Jake Garn, Chairman of the Senate Banking Committee, appear determined to deliver, a "Products Bill" allowing banks to offer services such as insurance, property services and expanded securities activities.

But such a Bill faces stiff opposition inside Congress and from industry pressure groups outside.

It is also clear that some of the major money centre banks, like Chase Manhattan, who have found ways around regulations limiting banking activities, view geographical banking restrictions as more important barriers to business.

That worries the small banks, who fear an "invasion from New York" with cheaper and more electronically sophisticated delivery systems. They are happy anyway with the various recently approved regional banking experiments

like the one in New England, and would prefer to move towards inter-state banking at a slow pace.

On the sensitive question of international lending, particularly to the less developed countries, the money centre banks and their smaller counterparts also have varying views—and different perceived interests.

This was highlighted twice during the ABA meeting, when Manufacturers Hanover called a special meeting at which the big banks and Brazil's Central Bank Governor, Afonso Celso Pastore, explained the need for the latest \$8.5bn loan request only 180 smaller banks attended.

The number of banks there—180 out of at least 4,000 represented at the ABA meeting—illustrated the force of the private company of one Ohio banker: "We don't have anything in Brazil or anywhere else like that."

And while those banks attending the Brazil meeting generally appeared willing to go along with the package, several said it was only because "we have no choice."

Similarly, while the assembled delegates listened politely when Mr Paul Volcker, the Federal Reserve Chairman, and others exhorted them to lobby for the IMF quota increase, Dr Milton Friedman got the loudest applause when he said the IMF was trying to turn itself into the world's central bank and should be dismantled.

One of the few issues U.S. banks can unite behind is a shared dislike of the regulators, particularly on the issue of disclosure. Federal regula-



Volcker... urged support for IMF quota increase

tors and Congress have demanded ever more public disclosure from banks and bank holding companies.

The big banks fear this could further frighten smaller banks out of the international lending market, while the small banks believe more detailed disclosure about non-performing loans "could be misunderstood" by depositors and shareholders.

There was also a common theme to much of the private chat at social receptions. The day before the convention started, Interfirst Bank reported a \$194m third-quarter loss, mainly related to its energy lending, and it emerged that another Texas bank had been forced to draw funds from the Fed to make up for lost deposits.

Bankers, who had already been told by the Comptroller of the Currency to expect a

record \$0-plus bank failure this year and by the Federal Deposit Insurance Corporation that all banks are currently in "trouble", it seems only too well that last year's ABA meeting was held against the background of the failure of a small Oklahoma City energy bank—called Penn Square—ripples from which are still being felt.

However, while energy lending and its problems were prime topics of private conversation few bankers would admit that it poses a serious threat.

The immediate concern of the ABA is about loss of market share and about the squeeze on spreads caused by the deregulation of interest rate ceilings, especially on third-quarter earnings, when rates were generally rising.

It was ABA's new president, Mr Robert Branton, President of Breton Banks, Des Moines, Iowa, who pointed out that since his father was president of the ABA 31 years ago, U.S. bank share of total financial institution assets has declined from over 52 per cent to less than 3 per cent.

To regain the one-time market share, he said, would take "concentrated effort to educate consumers, the banking community and the equally important strengthening of our industry's unity."

Without unity, virtually every speaker seemed to warn, the industry's pressing congressional battles and will continue to lose market share to new competitors. But that unity could be difficult to find in an industry composed of 14,500 separate and diverse institutions.

### Brazilian rescue package wins approval of Japanese banks

By CHARLES SMITH, FAR EAST EDITOR IN TOKYO

JAPANESE and other Far Eastern banks appear to have received positively an ambitious attempt to resolve Brazil's debt problems by putting together a \$11bn (£7.7bn) financial package, more than half of which would consist of commercial bank loans.

The rescue package was presented yesterday to a group of more than 50 Japanese and Asian banks by a panel, which included Dr Celso Pastore, Brazil's central bank governor, and the deputy managing director of the International Monetary Fund, Mr William Dale.

The package provides for some 800 commercial banks to participate in a \$6.5m syndicated loan to Brazil, which would be repayable over nine years, including a five-year grace period.

The remainder of the \$11bn needed to bridge Brazil's payments gap is to be provided by

governments or in the form of official trade credits.

The Japanese banks which attended yesterday's meeting were not asked to commit themselves immediately to taking part in the \$6.5bn loan, but raised questions which indicated a "constructive" attitude to the package.

The Japanese Government seems also certain to agree to take up a portion of the financing burden, although so far no government except Washington has formally said it will lend more money to Brazil.

The \$11bn package was put together after the partial collapse of a four-point plan formulated last December to assist Brazil.

The package is linked to a commitment by Brazil to modify its system of indexing 100 per cent of wages increases to rises in the cost of living.

If Brazil fails to honour its

commitment the package will not receive the endorsement of the IMF and the \$6.5bn loan is unlikely to be extended.

Efforts to help Brazil over its financial difficulties are being co-ordinated by a group of 14 major international banks led by Citibank, Morgan Guaranty and Lloyds Bank International. The group also includes the Bank of Tokyo, the Japanese bank which specialises in international operations.

Representatives of the 14 banks are taking part in what one of them yesterday described as "roadshow" designed to explain the terms of the package to groups of banks in different parts of the world.

The roadshow arrived in Japan on Wednesday from Honolulu where the terms of the package were explained to U.S. banks. It moves on to the Middle East this weekend and will be in London on Tuesday.

### Former Quebec Premier set to stage comeback

By Robert Gibbons in Montreal

MR ROBERT BOURASSA, the former premier of the province of Quebec, is on the verge of a dramatic political comeback as he enters tomorrow's provincial Liberal Party leadership convention with a huge lead in delegate support over his two rivals.

Recent opinion polls show the Liberals, the official opposition party, would defeat the governing separatist Parti Québécois under Premier René Lévesque.

The provincial government's plans to separate Quebec from the Canadian federation are being hampered by what many consider to be a too-rigid legislative programme.

### Washington may cut aid to Zimbabwe by 50%

By REGINALD DALE, U.S. EDITOR, IN WASHINGTON

THE U.S. is considering a sharp cut in economic aid to Zimbabwe in retaliation for its abstention on last month's United Nations security council resolution condemning the Soviet Union's downing of the South Korean airliner.

The Reagan Administration pledged Zimbabwe \$225m (\$145m) over three years in 1981, and originally asked Congress for \$75m for fiscal year 1984, which began on October 1, the same as it sought last year.

Zimbabwe's abstention in the September 12 vote, however, the State Department is now debating whether to cut the figure by as

much as 50 per cent. Officials stressed yesterday that no final decision had been reached.

The move has dismayed a number of State Department officials and members of Congress who believe relations with Zimbabwe should not be jeopardised by such retaliation.

They also want to avoid giving the impression that the U.S. is lining up too closely with South Africa against black states in the region.

High-level administration officials are also thought to be upset by Harare's treatment of the white air force officers recently acquitted of plotting against the government.

### Fed grants year reprieve on Cook sale

By William Hall in New York

MIDLAND BANK has won a one year reprieve in its battle to retain control of the U.S. travel agency network of Thomas Cook which it is supposed to sell as part of the deal under which it was allowed to take over the San Francisco-based Crocker National Corporation in 1981.

Following the acquisition Midland was given two years to divest itself of Cook's U.S. operations, consisting of 86 travel outlets in 53 U.S. cities, and the final deadline expires next week. The U.S. Federal Reserve argues that Midland should not be allowed to retain these operations since it gave the group a competitive advantage over U.S. banks which are currently barred from this type of activity.

Midland appealed against the Fed's decision, and yesterday the Fed ruled that, while it stood by its earlier decision, Midland would be given a one year extension until October 15, 1984, before it had to sell Thomas Cook in the U.S. The Fed justified its decision because of legislation now under review in the U.S. which could substantially widen the range of permitted bank activities,

### Uniroyal-Du Pont rubber deal

By CARLA RAPOPORT IN LONDON

UNIROYAL, the U.S. tyre company, will today announce the acquisition of the manufacturing know-how, patent rights and trade marks for Adiprene urethane rubber from Du Pont, the U.S. chemical group.

Neither company will comment on the amount of money involved in the deal, but Wall Street analysts estimate the value at between \$20m and \$25m.

The move marks Du Pont's exit from the urethane rubber business, in which it is currently the U.S. market leader. It will shut its facilities in New Jersey used for producing the substance, which is used to make industrial tyres and linings for the mining, paper, printing and oil businesses.

Uniroyal, which is already market leader in the European urethane business, plans to build a new plant in Italy following the purchase of Du Pont's Adiprene technology. Du Pont's sales of Adiprene are estimated at around \$40m worldwide a year.

The deal also includes Du Pont's Cayur rubber accelerator businesses, which make a catalyst used in urethane rubber production.

Du Pont has been slimming down its product line during the last two years since its purchase of Conoco in 1981. The company is expected to announce the sale of Conoco's chemical businesses within the next few weeks.

Uniroyal said yesterday that it is reorganising and reinforcing its European sales and service force in its chemical division.

Once the deal is completed, Uniroyal Chemical will be the sole source for both Uniroyal's Vibrathane urethane rubbers and Adiprene urethane rubber.

Uniroyal executives made it clear last week that the company is interested in stepping up its chemical activities and paring down its dependence on the highly competitive tyre business. Tyres account for nearly 50 per cent of sales, with chemicals contributing just a quarter of overall sales of around \$200m.

### Ocean Ranger compensation offered

By NICHOLAS HIRST IN TORONTO

FIFTY-FOUR Newfoundland families who lost husbands and sons with the Ocean Ranger drilling rig, which sank off the east Canadian coast 19 months ago, have been offered a C\$20m (U.S.\$16.2m) compensation settlement.

Lawyers acting for the families said a formula for compensation has been agreed with Ocean Drill-

ing and Exploration (Odeco) of New Orleans the rig's owner, and Mobil Oil Canada, the operator. The rig went down in a fierce storm on the Grand Banks of Newfoundland with the loss of all 84 crew members.

Under the compensation formula, lawyers said awards would be between C\$250,000 and C\$1m. Of the

Newfoundlanders aboard the vessel when it sank in February, 1982, 36 were married and 18 were single.

Canadian compensation law allows for greater payments for married men and those with dependents. Of the men on the rig 68 were Canadian, 15 American and one was British.



## WORLD TRADE NEWS

## India to give Iraq credits to save building contracts

BY K. K. SHARMA IN NEW DELHI

INDIA HAS decided to give substantial credits to Iraq in a bid to save 88 construction contracts worth \$2.4bn now being carried out in that country by more than 30 Indian companies.

Iraq's inability to make payments for the current year's work on the projects because of a hard currency shortage has threatened the financial viability of the companies concerned and nearly all were considering stopping work on the projects.

India's newly set up Export-Import Bank has now reached agreement with the Central Bank of Iraq to provide funds to keep the projects going and deferred payment arrangements worth \$200m for the current year have been made.

To help Iraq to obtain hard currency, India has also agreed to import an additional 4m tonnes of crude oil from Iraq by the end of 1984 and 100,000 tonnes of sulphur. Agreements on these contracts were signed a few days ago at Baghdad.

The purchases will cover 25 per cent of this year's costs of the Indian projects in Iraq and the remaining 75 per cent will

be met by the deferred payment arrangements made by India's Exim bank.

India's enormous stake in the projects in Iraq has been made not only for political reasons, but also because of the employment provided to hundreds of thousands of Indian workers who make substantial remittances of their earnings home and help build up foreign exchange reserves. Jobs and the investment in the projects would have been lost had the emergency financial arrangements not been made.

The Indian move is the latest in a long series of payment deferral arrangements made by Western countries whose companies have extensive activities in the war-torn Middle East region.

Earlier this week, Patterson Candy International of the UK, a subcontractor in a \$700m water supply project, signed a deferred payment agreement for its \$54m contract.

Last week the British Government agreed to support loans of up to £250m in order to help UK companies win contracts in Iraq.

## Japan faces compact disc duty rise in EEC

By Paul Cheeswright in Brussels

GROWING frustration with Japan's trading policies is likely to push the EC towards increasing its tariffs on compact disc duties, but not necessarily at the Council of Ministers meeting in Luxembourg early next week.

The European Commission today is expected to formally adopt a proposal for presentation to the Council doubling the present 9.5 per cent tariff.

But because of West German reservations about the move, it is thought unlikely that a final decision will be made until November.

Nevertheless a consensus has been developing among the EEC member states that a gesture of protest is necessary.

The rise in Japanese exports and the failure of EEC companies to make a more noticeable impact on the Japanese market has been of longstanding concern. The EEC trade deficit with Japan this year is expected to be \$12bn. This concern has now been exacerbated by the Japanese decision not to buy the European Airbus.

Officials noted that the digital audio disc tariff issue was one which could be quickly picked up by ministers as a means of expressing dissatisfaction.

The audio digital disc is a high-technology product where European technical leadership appears to have succeeded in Japanese marketing leadership.

Any tariff which the EEC eventually decides would be progressively wound down over a period of five years to its present level. The EEC would also be prepared to offer Japan compensation for the increase in other product areas.

Concern about the tensions in EEC-Japan trade relations, which has crystallised around the disc issue, has prompted visits to Brussels in recent weeks by a string of Japanese officials.

Since the Airbus decision at the end of September, Herr Wilhelm Haferkamp, the EEC Commissioner in charge of external relations, has been urging Japan to make a series of tariff reductions. Although such reductions would not have a major bearing on correcting the EEC trade deficit with Japan, they would be welcomed in Brussels as a political gesture of goodwill.

David Marsh in Paris reports on an effort to sell new brands of cigarettes abroad

## The limited appeal of France's dark tobacco

SEITA, France's state-owned tobacco company is trying to counter growing incursion by multinational cigarette groups in France by expanding its own sales of new brands abroad, principally throughout the EEC.

## Foreign brands account for 33% of market

The company, given a monopoly over all French tobacco activities by Napoleon, has only recently been trying to shed its bureaucratic and uncompetitive image in the wake of the easing of its monopoly powers during the 1970s.

Now, Seita is under attack for two reasons. Big multinational groups, led by Rothmans and Philip Morris, have sharply expanded sales in France since Seita's monopoly over French cigarette sales was lifted in 1976.

Additionally, Seita, the producer of the dark tobacco cigarettes, has been hit by French soldiers and film stars, who have been hard-hit by increased international consumption of American-style light-tobacco cigarettes.

M Bruno Vuille, Seita's director in charge of external markets, admits that the company never made much effort

to boost exports during its more than one-and-a-half centuries of monopoly power.

That changed in the mid-1970s when, to comply with EEC free-competition rules, the French market was liberalised.

Exports are expected to drop about 3 per cent this year, making a 10 per cent fall over the last three years, due wholly to slumping sales of Gauloises and Gitanes.

To combat the slide, Seita is making increased effort to market abroad its new light-tobacco brands, led by News and Royale.

M Vuille says that development of Gauloises and Gitanes has reached saturation point in many foreign markets. But he concedes that Seita woke up only fairly late to changing consumption habits and the need to introduce new brands.

Development of European markets—which account for about 40 per cent of Seita's exports, led by Belgium/Luxembourg, Germany and Italy—will

remain a "priority," says M Vuille.

This is both because of their proximity to France and their economic security. By contrast, the huge U.S. market remains practically closed to Seita.

## Government policy of holding down prices

because of the enormous cost of promotion there.

M Vuille points out that building up a cigarette brand in a foreign market can take at least five or six years—and nothing is worse than seeing a carefully nurtured external market close for economic or political reasons.

In Argentina, for instance, where Seita has successfully built up its Parisienne brand (manufactured locally under licence by the Argentine company Noblesa-Piccardo), the company has recently been unable to repatriate earnings because of the country's economic crisis.

In France, Seita's main economic headache is the Government's policy of holding down cigarette prices to try to dampen inflation. Seita officials lament that the last genuine price rise (apart from increases in tobacco taxation) was nearly two years ago. This worsens the company's financial position—it relies on government subsidies to plug losses, which last year came to FF 124m (£10.5m)—and aggravates its competitive difficulties with multinational groups.

A further possible worry is the much-publicised plan by the Leclerc supermarket group to challenge government price controls and sell cut-price cigarettes in stores around the country.

The Communist-backed CGT trade union claims the plan would further weaken Seita's market share. M Vuille, however, is unperturbed. Pointing out that government price controls already mean that tobacco companies operating in France run at a loss, he says that even the cut-price Leclerc wizards would be unable to make money out of cigarette discounting.

## Reagan's plan for a Trade Department faces delay

BY NANCY DUNNE IN WASHINGTON

PROSPECTS ARE fast disappearing for the passage this year of President Reagan's proposal to merge the office of the U.S. Trade Representative and numerous trade agencies in the Department of Commerce into a "lean and mean" Department of Trade.

The proposal, approved in principle by the President, was announced last April by Mr Malcolm Baldrige, the Commerce Secretary.

Its intention was to have the many trade agencies, now scattered through several government agencies, brought under the control of a single department in an effort to develop more cohesive policies and to cool the often-dominant protectionist sentiments in Congress. To some extent, these protectionist pressures have yielded in the face of the resurgence of the U.S. economy.

Although a trade reorganisation Bill was voted out of the Senate Government Affairs Committee last week, it failed to gain the support of Republican Senator John C. Danforth, chairman of the subcommittee on international trade and an influential voice in trade policy. Senator Danforth believes the Trade Representative's office would lose visibility and influence if made part of a Trade Department.

The legislation is further

jeopardised by a Democratic Party-backed provision injecting industrial policy into the debate. The amendment would create an Office of Competitive Analysis within the new department to issue reports on industrial sectors. The Trade Secretary would be required to create an ad hoc industry competitiveness council each year to suggest ways to improve the competitiveness of ailing industries.

The Reagan Administration has consistently opposed any industrial policy-related measures, saying they would lead to centralised government.

While the Bill is given a fair chance of passage in the Senate, there is little enthusiasm in the Democratically-controlled House of Representatives about the creation of a new department.

Although four trade reorganisation Bills have been introduced there, none has the backing of the Administration, and none of them have been taken up in committee.

With Congress currently scheduled to adjourn on November 18, and with a crowded legislative agenda still ahead, few observers believe work can be completed this year.

Although Congress could conceivably take up the Bill next year, it is notoriously lax about moving on non-essential legislation in election years.

## Gulf Air may buy fleet of Airbus

By Michael Dome, Aerospace Correspondent

GULF AIR, which is jointly owned by the states of Bahrain, Oman, Qatar and the United Arab Emirates, is discussing with the European Airbus Industrie consortium the possible purchase of a fleet of between ten and 16 A-300 Series 600 Airbuses.

Such a deal, if consummated, would be worth well over \$60m, including spares, depending on the number of aircraft involved.

The possibility of such a deal was mooted in Bahrain by Mr Jürgen Hoffmann, Minister of State at the Bonn Foreign Office, following a meeting with the Bahraini Industry Minister, Mr Youssef Ahmed al Shihawi, who is also chairman of Gulf Air, at which the Airbus was discussed.

Gulf Air, which currently has a fleet of eight Lockheed TriStars and nine Boeing 737-400s, would use the Airbuses on its medium-to-long range operations both within the Middle East and on its links with London and Paris, and to India, South-East Asia and the Far East.

## UK 'losing out in New Zealand'

BRITISH INDUSTRY is losing out on opportunities for trade and investment in New Zealand to some of its major rivals, especially the U.S., said the leader of a top level New Zealand trade mission which has been visiting London this week. Our World Trade Staff writes.

Speaking today, before returning to New Zealand, at the end of the one week mission, Mr Ronald Trotter, chairman of New Zealand's leading industrial corporation, Fletcher Challenge, said that a "paternalistic and patronising attitude" has possibly generated in Britain because of "New Zealand's continuing fight to maintain some access to the EEC for its farm products."

Last year, of new overseas investment in New Zealand, 45 per cent came from the U.S., 25 per cent from Australia and only 6 per cent from Britain.

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## British technology to the fore in Japanese drains

BY CHARLES SMITH, FAR EAST EDITOR, IN TOKYO

A BRITISH technology for producing concrete drainage pipes that are strengthened with glass fibre instead of steel has been in use for the past month at seven Japanese pipe factories in the Tokyo area, resulting in potential royalties of around £200,000 a year for the ARC Concrete group.

The seven factories collectively have a capacity of around 100,000 tonnes of pipes per year, only a fraction of Japan's total annual production of around 4m tonnes per year.

ARC, however, says its technology could be applied to the whole of Japan's sewage pipe output and expects its use to spread steadily. An eighth factory in the Osaka area is expected to start using the company's "slimline" technology early next year.

ARC's succeeded in 1978 in developing a centrifugal spinning system which lines the interior and exterior of concrete sewage pipes with a special type of glass fibre jointly developed by Pilkington

Glass and the Building Research Centre.

The technique was originally designed to economise on production costs but turned out to have other important advantages. One of the main ones is that "slimline" pipes can be joined without the bell ends used on ordinary pipes. This results in considerable savings in laying costs.

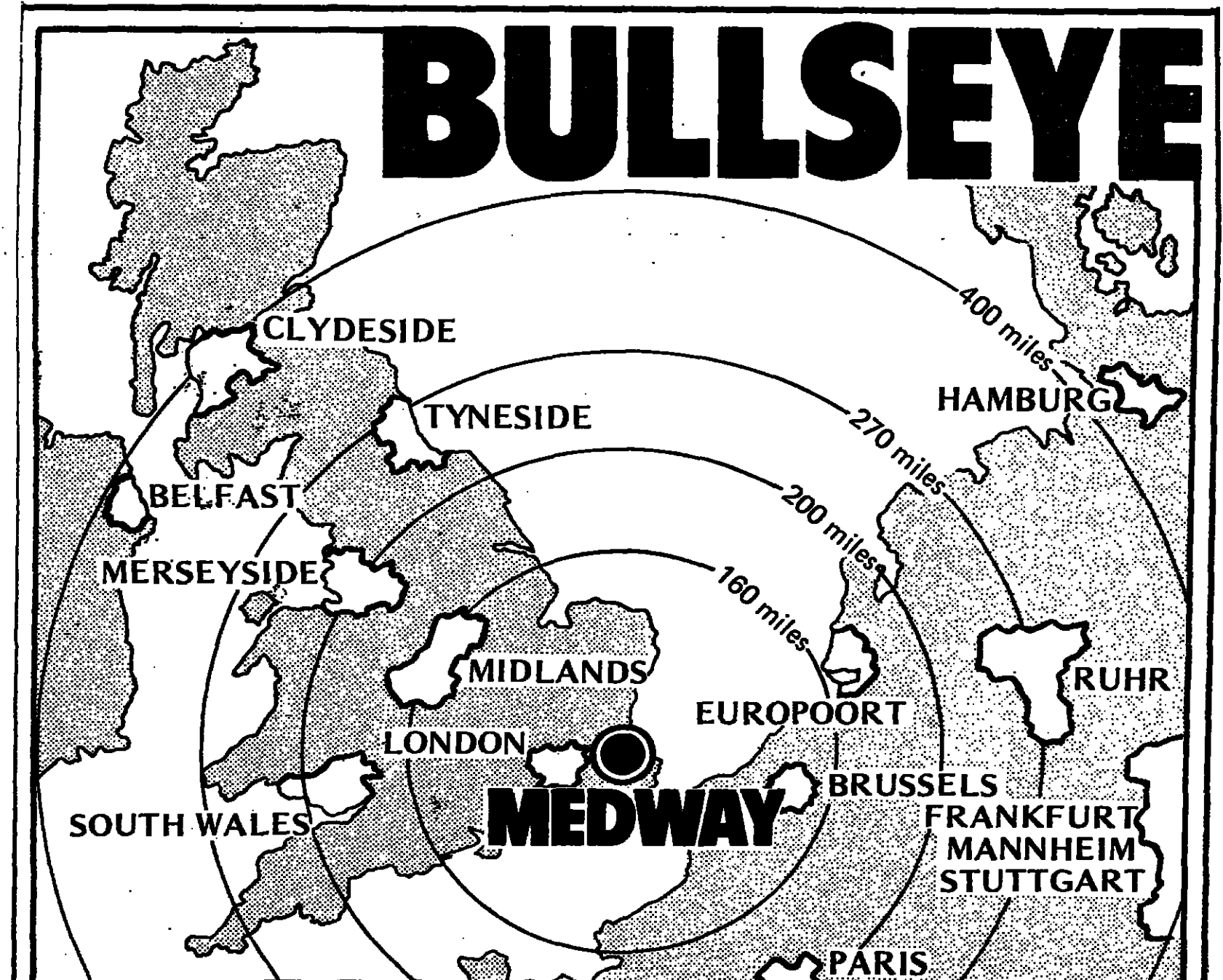
ARC introduced its technology at an exhibition held in 1979 at the (now defunct) British Export Marketing

Centre in Tokyo and found itself being invited to discussions with the Ministry of Construction which was looking for ways of cutting the costs of Japan's ambitious sewage development programme.

With the support of the Ministry the company signed technology transfer agreements with a group of seven Japanese companies. One of these started experimental production of the pipes in late 1981.

The companies which have now embarked on full scale pro-

duction of "slimline" pipes are: Kurimoto Iron Works (which was responsible for the original pilot venture) Nippon Hume, Nippon Zenith, Nakagawa Hume, Nippon Press Concrete, Nippon Electric Glass and Nitto Boseki. Japan's largest glass maker, Asahi Glass, which is licensed to produce the glass panes making "slimline" pipes has also taken out a licence for making "slimline" pipes and could start operations next year.



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## THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LOREN

Denmark's Christian Rovsing

## Why a computer company is flying high

BY HILARY BARNES

AMERICAN AIRLINES had never heard of the small Danish company, Christian Rovsing, when Rovsing asked for the tender material for the airline's planned new data communications network. But fortunately for Rovsing, a former Scandinavian Airlines employee was able to tell American Airlines that Rovsing had quite a reputation in Scandinavia.

On the strength of this, Rovsing's sales manager, Axel Hvidtfeldt, was given one hour at American Airlines' headquarters in Tulsa, Oklahoma, to persuade the Americans that his company should be allowed to bid.

Hvidtfeldt did more than just convince the Americans. When he arrived back in Copenhagen he also convinced Rovsing's staff that this was a contract which Rovsing was going to win. And when Hvidtfeldt says that a contract can be won, Rovsing knows from experience that it is worth making a major effort, even if some outsiders wouldn't give them a chance in a thousand.

The rest is history. In August American Airlines announced that Rovsing had won the order, almost 20 years to the day that data processing engineer, Christian Rovsing, then 26, started up a one-man consultancy business in Copenhagen after several years working with IBM.

The American Airlines order is the biggest data processing contract yet won by any Danish company. It is worth about Dkr 258m (\$27m) and Rovsing is having to expand its manufacturing facilities at its headquarters in Ballerup, a suburb of Copenhagen, by 7,000 sq metres for this order alone.

The contract is for the first stage of a comprehensive internal and external data communications network for booking, ticketing, freight, passenger and aircraft handling, linked initially to 65,000 terminals in North America and Mexico.

The core of the network system will be about 60 Rovsing CR80 minicomputers, based in

14 cities. The CR80, the latest version of which was introduced in 1981, is able to handle about 30m instructions per second and when several are set up together they can compete for handling capacity with mainframe machines.

But where Rovsing scored against its competitors for the American Airlines contract was its flexibility. "One of the reasons we won the contract was that we were able to meet the airline's special requirements and design the system exactly to its demands, while our competitors wanted to deliver a standard system," says the firm's founder and managing director, Christian Rovsing.

Rovsing started out as a consultancy and software writing business, using rented time on other people's computers. As these service bureaux functions expanded, they provided the money for the establishment and development of a hardware division, including the first of the company's own minicomputers, which were sold to the European Space Agency in 1972 for testing satellite power systems.

Now the electronics division's products include the CR 80 and an administration systems version, the CR 801, a microcomputer, the CR 8, mini and microcomputer systems, power supplies for computers, and automatic credit card equipment for petrol stations and other applications.

In the 1970s Rovsing began winning a series of important international contracts, among them computers for use in the Nato integrated communications system, a (weapons) fire control computer for the F16 fighter aircraft, check-out and ground control systems for European satellites, the Nato Computer Aided Message Processing System (CAMPS) and an internal data communications network for L. M. Ericsson, the Swedish telecommunications company. The latter contract paved the way for orders for data networks for Air Canada (an order won in 1982) and then American Airlines.

The pace of expansion became so fast at the end of the 1970s that Rovsing's financial structure began to look seriously over-gear. At the end of 1981 the ratio of equity capital and reserves to total assets was about 10 to one and with sales increasing by 40 to 50 per cent a year (in the five years to the end of 1982, sales increased from Kr 84m to Kr 414m), the company's earnings could not keep up with its investment requirements.

The state of the Danish share market at that time was such that it offered no opportunity for Rovsing to raise capital by going public. The company therefore decided to take a leaf out of Novo's book. This Danish enzyme and pharmaceutical manufacturer has made several spectacular share issues in the UK and American markets in recent years.

So in 1982 Rovsing, in which 90 per cent of the voting shares are owned by a self-owning foundation, made an issue of Kr 7.5m B shares which were placed privately in London and The Netherlands. The shares were priced at 600 per cent and raised Kr 45m.

In May of this year the operation was repeated with even greater success when Kr 12.75m B shares were issued and priced at 300 per cent, which brought Rovsing Kr 107m. This took Rovsing's equity capital to Kr 177m and its equity to assets ratio to about 60 per cent. Next year, Rovsing plans to make a public share issue in Copenhagen and London or New York.

Rovsing now has a labour force of over 1,000, about half of them graduate engineers, and the number has increased by a third in little over a year.

The management is headed by Christian Rovsing himself and two co-managers, Claus Jensen and Lars Stig Nielsen. Under them, the company is organised into three basic divisions, data processing, electronics and systems, and each of these is divided into further divisions which have a considerable degree of independence, so much so that from time to



Christian Rovsing: "The skilled workforce has made this firm"

time they have found themselves competing for the same order.

But although Rovsing has recently appointed a marketing coordinator to ward off this particular problem, it has not arisen because compartmentalisation is rigid. On the contrary, the firm is still so small that it has retained its flexibility, divisions draw freely on each other's expertise and personnel if this is necessary for the completion of a project.

It would be improper to suggest that this system is chaotic, but it is certainly creative. The enthusiasm of the engineering staff for taking on new challenges is the driving force behind the firm's success. The enthusiasm starts at the top with Rovsing himself, who has a finger in a daunting number of pies. For a while he even managed to find time to be a Conservative county councillor and he is the Danish Broadcasting Corporation's space expert.

Asked how a small Danish firm can come out of the blue to challenge the established giants, Rovsing, universally known among his staff as just Christian, highlights two factors: the high standard of education in Denmark and the advanced stage of computerisation in the public sector.

"It is the skilled workforce which has made this firm," he says, while the early introduction and extensive use of computers in public administration (probably more extensively used in Denmark than in any other country, including Sweden, according to Rovsing) has provided a valuable background for the development of Danish computer expertise.

About 70 per cent of Rovsing's sales are exported and as the company continues to diversify its business into electronics, this share will probably rise. The international element is reflected in the existence of subsidiaries in Norway, the UK and the U.S.

## When you fall in love...

BY CHRISTOPHER LORENZ

HAVING an affair with one's secretary may put a politician's career in jeopardy, but it is usually less of a risk for a businessman.

So says Eliza Collins, the author of a controversial article called "Managers and Lovers," published in the latest edition of the Harvard Business Review. On the other hand, she warns that a love affair between business executives can be lethal to the position of at least one of them, especially if they are both relatively senior, since it disrupts the organisation's normal power balance.

Collins' conclusion that management must almost always get rid of whichever partner it considers junior and less effective, and that this usually means the woman, has provoked uproar in some quarters in the U.S. — and not just from ardent liberationists.

The most senior female employee in her own organisation, Collins says she came to her harsh view with extreme reluctance. She lessens somewhat the impact of her argument by applying it mainly to lasting relationships, rather than to casual and short-lived affairs, though she considers that these, too, can sometimes be extremely disruptive to the organisation.

As well as relationships between managers and secretaries, many of those between senior and junior staff emerge largely unscathed from her scrutiny. By the same token, a relationship between people

in two divisions of the same company may not cause problems. Nor necessarily does those in what Collins calls "collegial, non-hierarchical, or professional organisations, where power and communications networks are less important."

But in the normal corporation most love affairs between executives of close or similar status — and some where one partner is quite junior — do create a conflict of interest, Collins maintains. Even if business decisions involving either (or both) of them are not actually affected by the relationship, many people inside the company may think they are. And this in itself constitutes grounds to ask at least one of the pair to leave.

"The appearance of equity is as important as the reality," said Collins this week.

"Because the lovers are managers, their romance affects the organisation's power alliances," she argues in the article. Among subordinates and colleagues, she says, it creates fear and anxiety for a whole host of reasons, some of them base — jealousy, for example — but others quite proper: the subordinates of a senior manager may fear that the liaison is clouding his or her judgment, for example, or weakening the whole department's influence in the organisation.

In the much-reported Bendix case, where the president, Bill Agee, fell in love with one of his strategic planners, Mary

Cunningham, the reverse of the case, of course, manager senior to her and on a level removed from the relationship, she induces the relationship to its timeliness — only in terms of the nationwide debate that was unleashed. The Agee-Cunningham affair was the sense that the union of two women reaching top executive positions in the U.S. was startling, and with it the ill shadow (statistically, at a time of love affairs in or out of the home).

To those who argue that business people — and anyone else — should be allowed to live their private lives in private, Collins's article has this to say: "Ultimately, it will all be less equal in male-female friendships in the workplace. Until then, clear company policies should be in place to handle the conditions and probable consequences of the romance." These simple policies should make sure that a relationship should be worth the price they pay.

Sept/Oct 1983. Reprint N 83508. Available from Reprint Service, Harvard Business Review, Boston, MA 0216 USA. Tel: 617/320.

## Business courses

Managing a global company in tomorrow's world, London, 23-24 November 1983. Fee: BIM Members £225 + VAT; non-members £370 + VAT. Details from Lynn Marsh, Conference Organiser, British Institute of Management, House, Cottingham Road, Corby, Northants NN17 1TT. Tel. (053 83) 4222.

Resolving international construction claims, London, 21-25. Fee: £510 plus VAT. Details from Course Co-ordinator, Risk Research Group, Bridge House, 181 Queen Victoria Street, London EC4V 4DD. Tel: 01-236 2175. Telex: 8311686 RRG G.

Inter-personal effectiveness workshop: developing the skills of self-assertion, Brunel, December 14-16. Fee: £355 (including follow-up day); £290

Science and Technology, Exhibition Road, London SW7 2BX. Tel. 01-839 5111, ext. 2828.

Who needs work? Uxbridge, November 34-25. Fee: £40. Details from Brunel University, Uxbridge, Middlesex UB8 3PH. Tel. 0895 66481.

Products, strategy and design, Boston, December 12. Fee: £280. Details from Design Management Institute, 7 Stanhope Gardens, London SW7. Tel. 01-870 2458.

An introduction to insurance marketing, London, November 21-25. Fee: £510 plus VAT. Details from Course Co-ordinator, Risk Research Group, Bridge House, 181 Queen Victoria Street, London EC4V 4DD. Tel: 01-236 2175. Telex: 8311686 RRG G.

Inter-personal effectiveness workshop: developing the skills of self-assertion, Brunel, December 14-16. Fee: £355 (including follow-up day); £290

(not including follow-up day) Details from The Secretary Management Programme Brunel University, Uxbridge, Middlesex UB8 3PH. Tel: 081 86461.

Labour relations in Europe 1983, Brussels, November 23-24. Fee: Non-members: BfP 48.80 Members (AAMA/I) BfP 49.80 Details from Management Centre Europe, Avenue de Arts, 4, B-1040 Brussels Belgium. Tel: 02 218 23 91. Telex: 21 817.

Licensing London, November 23-24, 1983. Fee: £265. Details from Crown Eagle Communications, 2 Bloomsbury Place, London WC1A 3QA. Tel: 01-43 0617.

International Finance, Nice, November 7-9. Fee: BfP 50,000. Details from Bright Visart, Corporate Affairs, Management Centre Europe, Avenue de Arts, 4, B-1040 Brussels Belgium.

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## OVERSEAS NEWS

## Zia seeks to widen his power base—and outflank the opposition

VISITS THIS week by leaders of minority Moslem-based political parties to the colonial-style headquarters in Rawalpindi of Pakistan's martial law regime mark a potentially significant shift in the stance of General Zia ul-Haq, the country's military dictator.

For the first time in his six-year reign, President Zia is opening an official dialogue with parties which he has banned and which are officially described as "defunct."

Political activists in the country's capital of Islamabad and in the troubled southern province of Sind doubt whether President Zia is doing more than buying time. They believe he is hoping that the riots, which have cost up to 140 deaths and led to up to 6,000 arrests, will subside as the summer weather cools and rural activists return to their agricultural work on rice and cotton crops.

That view may be at least partly true. But President Zia seems to realise that the disturbances—which were started by the Movement for the Restoration of Democracy two months ago today—reflect real dissatisfaction with his regime. The troubles are also damaging

John Elliott, South Asia Correspondent, reports from Islamabad on an uprising which is gathering strength

the international reputation of his Government and are causing a little worry in the U.S., which is deeply concerned that Pakistan should remain politically stable.

A calm man, President Zia usually tries to avoid escalating confrontation in crises and appears therefore to have decided to widen his political contacts before a point of no return is reached. After current talks he is likely to announce—probably at the end of November—fresh plans for parliamentary elections.

These would amplify and maybe amend proposals he announced on August 12, which helped to provoke the disturbances because they envisaged changes being stretched out until March 1985 and then only involving a partial reduction of Presidential and army power.

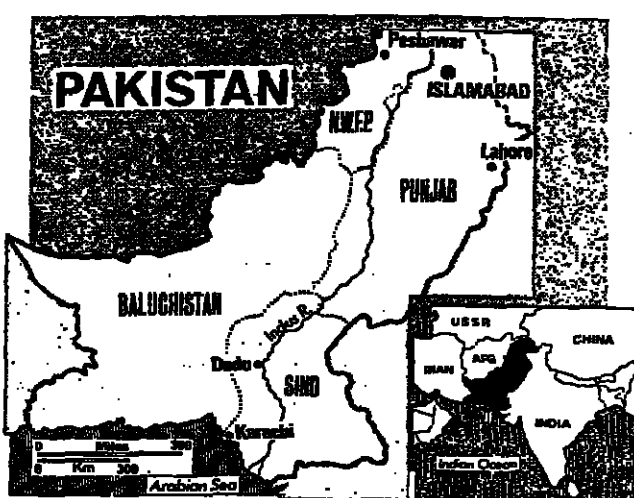
"I could visualise parliamentary elections being completed in September or October next year," says Mr Raja Zafarul Haq, President Zia's Information Minister.

In an interview, Mr Zafarul said it was "50-50" whether the President would agree to political parties being involved in the elections. This probably means that he would prefer to ban them, to begin with at least, but he is open to persuasion if the pressure on him increases.

President Zia's problem is to find a way of stopping the protests and violence in the province of Sind, to stop them expanding into his regime's stronghold in the province of Punjab.

In mid-August the Sind demonstrations were being organised by rich and powerful landowners, many of whom commute between their estates in the Sind and large houses in Karachi, and spend as much as possible of the hot summer months abroad, often in London. They include local Moslem leaders, and many of them wielded political as well as feudal or religious power in the Bhutto regime which Zia ousted in 1977.

By organising the demonstrations the landowners were res-



ponding to pressure for change from their own workers and followers, as well as reflecting their own frustrations. Most expected the action to die down after not more than four to six weeks.

But this restrained scenario has vanished, and the disturbances are now described as a genuine rural uprising rather than merely urban-inspired riots. The landowners are not unduly perturbed with campaigns for Sind separatism, a subject debated for 45 years. But the landowners fear that they may soon also be threatened by forces that have been unleashed in the last few weeks. "It's not just anti-army, or anti Zia. Nor even Sind nationalism or separatism," one landowner said. "It is a Left-

wing movement that will change rural life and reduce our own influence in our villages, and one day the people who have turned on Zia may turn round and attack us."

This is a rather apocalyptic view, but it does reflect one of the lesser-noticed potential long-term effects of the present situation. A left-wing political group called the Sind Awami Tehrik, whose leader has translated the works of Mao Tse Tung into Sindhi, has grown into a major force, propounding a radical social change within a united Pakistan.

It is the relentless organisation of this party, whose rural network has caused widespread surprise, that has kept the protests alive. A young and militant wing of the long established Pakistan People's Party has emerged, and a second left-wing fringe movement, the Hari Committee, has also come into prominence.

Together these activists and other more middle-of-the-road parties in the democracy movement, have organised people to present themselves for arrest in towns and cities all over the country every day, in addition to marauding the more headline-catching clashes.

The Sind disturbances have hit road and rail traffic on routes which run north to south through the province along the Indus basin, the country's main artery. For about three weeks transport was seriously hit, affecting industrial and trading companies, and causing food prices to rise by 30 per cent or more in Karachi market.

This helped to bring home to the Karachi business community the potential seriousness of the situation. Industrialists are now privately stressing the need for economic stability, which they recognise probably means a smooth and relatively speedy transition of power to a parliamentary regime.

But President Zia does not want to allow completely free parliamentary elections, partly because this would almost certainly lead to a victory for the People's Party. In particular, he wants to exclude the late President Bhutto's widow, who is ill in Paris, and his daughter, who is under house arrest in Karachi.

So President Zia is starting his talks with leaders from right-wing Moslem-based parties. He is also about to try to find out whether leaders of three major parties within the

democracy movement are willing to join in. He would also like to find some members of the People's Party but they, along with the rest of those who meet him, will have to renounce violence.

If he is successful in assembling such a group of parties, he will have succeeded in splitting the democracy movement. If he fails he will almost certainly feel justified in going ahead with non-party parliamentary elections, first for a provincial and then for a national assembly. But the disturbances and riots would continue to build up and his own future might eventually be at stake.

At present there is little sign of unrest among senior army officers, although one prominent ex-minister and former army commander who was once Zia's number two, retired General Faiz Ali Chisti, is openly condemning the way Zia is clinging to power. "This delay is not a general's way of doing things—it is the politician's," he declared.

"I don't think Zia will give up power willingly. He is operating the old carrot and stick policy we've all seen before."

## U.S. still backing S. Korea

By Anne Charters in Seoul

THE U.S. yesterday reaffirmed its commitment to South Korean security in the wake of the Rangoon bombing which killed several of the country's top ministers and presidential advisers.

South Korea has accused North Korea of carrying out Sunday's atrocity, but firm evidence to back up the charge has not yet been forthcoming. The South Korean Foreign Ministry last night denied reports that it was told by Burma, that investigations had produced firm evidence that North Korea was involved.

Mr Casper Weinberger, the U.S. Defence Secretary who was in Seoul yesterday to attend the state funeral of the 17 South Koreans who died in the blast, said that no crises, however unexpected or painful, could deter the mutual pursuit of peace and security by the two countries.

The U.S.-South Korean alliance remained essential because the two countries were vital to each other's security, he said.

Earlier in the day, Mr Kim Sang-Hyup, the South Korean Prime Minister, repeated accusations that the North was responsible for Sunday's terrorist attack and warned that South Korea was losing its patience.

The Foreign Minister's denial followed press reports in South Korea that there was now "conclusive evidence" that North Korea was involved in the bombing. These quoted officials as saying that South Korea had formally asked Burma to sever relations with North Korea over the explosion, which South Korean President Chun Doo Hwan has said constituted an assassination attempt against him.

Mr Kim told a crowd estimated at more than 1m, who had gathered to honour the dead despite pelting rain, that there were limits to the "perseverance and magnanimity" of South Korea.

## Meeting paves way for Lebanon talks

By Nora Boustany in Beirut

REPRESENTATIVES of Lebanese political factions met yesterday in central Beirut to prepare the way for the first session of the National Reconciliation Conference. It was the first meeting of its sort since the outbreak of the civil war in 1975.

The U.S. hopes that if the preliminary talks go well the initial sessions of the National Reconciliation Conference could be held next week probably in Jeddah, Saudi Arabia. Mr Robert McFarlane, the U.S. special envoy, has returned to Washington to report to President Reagan on the state of negotiations.

Yesterday's talks in Beirut were chaired by a personal representative of President Gemayel and attended by officials from Druze and Shia militias, two Christian Maronite militias and by two independent Moslem politicians.

It is hoped that the dialogue, which may drag on for months, will iron out Lebanon's problem of power-sharing among all its religious communities. Career diplomat Mr Khalil Mekki, a former ambassador to London, chaired the meeting. He is now acting Secretary General of the Foreign Ministry. Representatives of former Christian President Suleiman Frangieh, Former Sunni Moslem prime minister Rachid Karami and Christian Maronite parliamentarian Raymond Eddé did not show up. Mr Frangieh and Mr Eddé, who is self-exiled in Paris, refused to name representatives but gave no clear reason for their boycott.

## Australian payments in the red

By Colin Chapman in Sydney

AUSTRALIA yesterday reported a \$359m (U.S.\$235m) balance-of-payments deficit for September, compared with a \$371m surplus the month before, but the change was brought about almost entirely by Federal Government repayments of offshore borrowings.

Government capital outflow was \$339m compared with an official inflow of \$470m in August.

The country's trade deficit actually fell to only \$31m in September from \$141m in August and a deficit of \$322m in the previous September.

Exports fell in September, to \$11.7bn from \$11.8bn the month before, but imports dropped even more, to \$11.7bn, from \$12.1bn in August.

The current account deficit eased to \$328m in September from \$367m in August, and \$704m in September last year. The value of the country's foreign exchange reserves is marginally down at \$10.1bn.

Australia's unexpectedly strong balance of payments performance is largely the result of weak import penetration because of poor domestic demand and continuing strong capital inflow. Private capital inflow in September was \$267m compared with \$257m in August.

The authorities believe that much of this private capital inflow, has been chasing a rising Australian dollar, which this week, on a trade-weighted basis, regained the position it held before the new Labor Government's 10 per cent devaluation.

The Australian dollar is operating on the basis of a managed float, and in the last two weeks the authorities have propelled it steadily upwards in the hope of blocking the inflow of speculative money.

## Unemployment rate reaches post-war high

By Our Sydney Correspondent

AUSTRALIA'S unemployment rate last month rose sharply, even though 80,000 people found jobs.

The rate of unemployment is now at a post-war high of 10.4 per cent seasonally adjusted compared with 10.2 per cent in August and 10.3 per cent in each of the previous four months.

Unemployment was 7.5 per cent in September last year. Seasonally adjusted, the number of people in work in September rose to 6.32m, compared with 6.26m in August and 6.38m a year ago.

Mr Ralph Willis, the Employment Minister, said last night that unemployment is likely to increase again before the anticipated reduction next year.

## New Zealand surplus on current account

WELLINGTON — New Zealand recorded a current account balance of payments surplus of NZ\$36m (£15.8m) in August compared with a deficit of NZ\$159m in July and a deficit of NZ\$143m in August last year, the Reserve Bank said.

The bank attributed the improvement to higher export receipts, particularly for meat, and lower imports, which boosted the trade surplus in August to NZ\$171m from NZ\$119m in July and NZ\$51.3m in August last year.

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## UK NEWS

## Steel producers boost output

BY PETER BRUCE

STEEL PRODUCTION in Britain averaged 322,000 tonnes a week last month, the industry's best performance since March, 1982. But producers remain nervous about the further progress of this year's recovery, because of recent weakening of prices.

Figures, which include production by the private sector, show average output for the first nine months of 1983 at 288,800 tonnes a week, or 14.4m tonnes a year, nearly 3 per cent above the same period in 1982. The British Steel Corporation (BSC) accounts for about 85 per cent of crude steel production in the UK and the figures suggest it is running at 85 per cent of planned steelmaking capacity for the year so far, up more than 25 per cent from a year ago.

The final quarter of this year will be crucial, however. A statement released with the statistics warns that

the high levels of output in September were achieved in part at least, to meet restocking requirements after the summer break. Industry officials are being extremely cautious about prospects for the rest of the year and for the rest of BSC's financial year which ends next March.

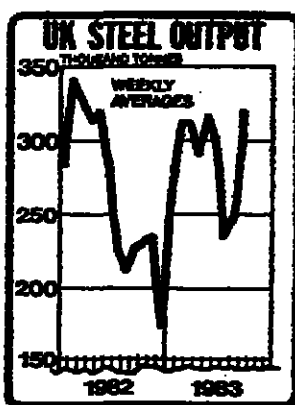
At about 280,000 tonnes a week, BSC is currently well ahead of the 280,000 tonnes it says it needs to break even on trading. But the corporation has begun to meet stiff price competition from EEC and third country imports and, according to Mr Bob Scholey, chief executive, is "rebalancing more than we would want to." The discounting is bound to eat into BSC's profitability and could wreck hopes of meeting break-even target by next March.

Steel prices have failed to strengthen since the market began to show some promise early in the

year. There is, however, no sign yet that the markets will return to their state of near anarchy of a year ago which was only stopped by agreement on a drastic reduction of production quota by EEC ministers at a meeting in Elsinore, Denmark, last November.

BSC hopes for a modest increase in prices have been hit on two fronts. Most important has been a steady breakdown of confidence among members of Eurofer the EEC pricing cartel. Eurofer has been unable to agree on a schedule for the introduction of a new quota regime announced by the European Commission in July. UK and French producers emerged then with slightly improved quotas, while the West German and Italian industries had theirs, relatively, reduced.

UK and French producers have argued for the immediate introduc-



tion of the new regime, while the others insist it can only be introduced in January. The dispute is thought to have resulted in some discounting by Continental producers fearful of improved British and French tonnages capturing market share.

## Production falls but outlook still good

By Max Wilkinson, Economics Correspondent

INDUSTRIAL OUTPUT fell slightly in August, according to official figures published yesterday, but the underlying trend still seems to be upwards.

The August index for the production of goods was 101.2 (1980=100), less than 4 per cent below the July figure which was itself the highest since spring 1982.

In the three months to August their output was about 4 per cent higher than in the previous three months and nearly 6 per cent higher than in the trough of the recession at the start of 1981. The three-monthly average is a better indicator of recent trends than the monthly figures, which have been volatile.

Despite this evidence of slow recovery, however, output remains nearly 8 per cent below its level at the last peak of activity in the spring of 1979.

Manufacturing output in the latest three months was running at 34 per cent above its lowest level but still 15 per cent below its peak in the present business cycle.

Yesterday's figures, prepared on a basis which is somewhat different from that of the former industrial production index, shows that in the three months to August output rose in all sectors compared with the level in the previous three months. One of the largest gains was in the engineering industries, where output rose by 1.7 per cent between the two periods.

Output in the construction industry fell by 3 per cent in the second quarter of the year

## Union marks time in dispute with British Telecom

BY DAVID GOODHART, LABOUR STAFF

BRITISH TELECOM yesterday admitted its policy of bringing in by bus telephone engineers from outside London to work at three sites in central London where about 200 other engineers are on strike as part of the Post Office Engineering Union's (POEU) campaign against BT privatisation.

The majority of the 150 engineers bussed in again refused to cross picket lines and - for the second day running - were suspended. The total number of suspensions - including the 1800 POEU members in the international division - is now about 2,200.

The union claimed last night that members bussed in on Wednesday who refused to cross picket lines were now being asked to sign documents saying they would cross them in future or face disciplinary action.

It also said that BT managers had admitted to local POEU officials that the bussing policy (which involves moving people from as far away as Southend and Hastings to replace people in outer London bussed into the centre) was leaving exchanges at the end of the chain short-staffed.

The union - conscious of the cost of paying striking and suspended members full earnings - appears to be marking time on industrial action. The last major escalation was the start of the work to rule in the international division 10 days ago that led to the management takeover last weekend.

The removal of maintenance cover at the two main earth satellite stations at Gurnbury, in Cornwall, and Mandy, in Hereford, is designed to bring further pressure on inter-

national calls. But although those stations deal with about two thirds of all calls the main problems are in the London exchanges.

Last night the Gurnbury POEU branch was still considering how to respond to the instruction to take supportive blocking action.

The week-old strike action by eight members responsible for the maintenance of links in Abenden started to bite yesterday. The system broke down completely cutting off important oil company links from Aberdeen to London and to the offshore rigs.

Mr Walter Goldsmith, director general of the Institute of Directors, said yesterday in a letter to Mr Bryan Stanley, POEU general secretary, that industry and commerce would not be pleading with the Government to yield to union demands "because we finally believe in their policy of privatisation."

## Union blames pay halt for shipyard strikes

BY DAVID GOODHART, LABOUR STAFF

THE PAY freeze for the 60,000 employees of British Shipbuilders (BS) - reaffirmed in Wednesday's crisis talks with union leaders - is causing strikes and overtime bans throughout the industry, according to union officials representing BS's 1,000 managers.

Mr Adrian Askew, general secretary of the shipbuilding section of the Engineers' and Managers' Association (EMA), said yesterday: "Few of these disputes would have blown up into strikes but for this counter-productive pay freeze."

There has been no pay rise in BS for 18 months. Mr Graham Day, the new BS chairman, has assumed the stance of his predecessor, Sir Robert Atkinson, in which rises would

have to be financed by productivity improvements.

Mr Askew, who meets the new chairman today to present the EMA case for BS's future, said: "It's no good having local productivity deals if there are no ships to build."

He said the strike at Sunderland Shipbuilders, which led to the loss of a £4m Falklands contract, was an example of a dispute magnified by the freeze. The 1,000 strikers are angry about a rise awarded to crane drivers but not manual workers.

The average skilled rate in BS is about £116 a week but shipbuilding employees, have seen their position in the manual workers' pay league table slip from fourth to below 20th in six years.

## Takeover panel amends 'off-market' tender rule

BY DAVID DODWELL

THE PANEL on Takeover and Mergers yesterday revealed a series of amendments to the code affecting "off-market" tender offers, share-buying in the wake of a successful bid, and offers that have been stated as final.

The panel did not envisage that regulation of "off market" tenders would be necessary, but early this year initiatives taken by Mr Jim Raper, the Hongkong-based businessman, alerted the panel to a loophole.

Until barely a month ago, Mr Raper was forbidden from having dealings with any of the City of London establishment because of a clash four years ago over the way in

which he tried to take over St Piran, the Cornish mining and property group. When he tried to mount a bid for Westminster Property Group early this year, he was forced to launch the bid from outside the market.

In future any "off market" tender will have to be copied for the panel, and approved in advance.

The second set of amendments concerns companies or individuals who have successfully bid for a company, and hold - for example - 60 per cent of its shares. For six months after the bid, they will not be able to pay more than the bid price for any shares in the company that they buy.

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## Port of London to restructure

BY IAN RODGER

THE PORT of London Authority (PLA) hopes to put together a business plan by the end of November that will, win government support and ensure the beleaguered port's survival.

PLA officials say the loss of custom since the eight-week dockers' strike last spring has been much less than feared, but the authority will still suffer a big financial loss this year, when it was to have returned to profit and to have been weaned off government subsidies.

"We had improved our performance, and then we blew it as a result of the strike," Mr John Black, chief executive of the PLA, said. "It's going to be hellish difficult to come back, but we are on our knees every day."

Last year, the Government advised the PLA that it would no longer underwrite its deficits. At the same time, it agreed to write off £48m of the PLA's £113m in borrowings.

The authority's operating performance had recovered from a loss of nearly £2m in 1980 to profits of £3.7m in 1981 and £8.9m last year. This year, it was budgeting for not only an operating profit of £10m but also a £3m post-interest profit, assuming the debt write-offs.

Now, however, the PLA is headed for a loss - which the directors decline to estimate - and has announced the sale of the Royal Victoria dock to help make ends meet. Also, the Government has delayed the planned debt write-offs until the authority's future is sorted out.

Mr Black said the PLA had estimated it would lose about 30 per cent of its container and conventional custom as a result of the strike, but it now looked more like 10 to 15 per cent.

PLA officials have been in discussions with major tenants and customers for several weeks to try and assess the prospects. In an attempt to help hard hit tenants, it is offering to transfer some of its own cargo handling business to them.

It is also seeking a two-year, no-strike agreement with dockers and ships' clerks to boost customer confidence. The outlook for employment - assuming the port survives - is still uncertain, but the PLA will probably shed another 1,100 jobs this year, the same number as last year, but 700 more than planned before the strike.

## Shell refinery workers on overtime ban

By Brian Groom, Labour Staff

THE 1,480 manual workers at Shell UK's biggest oil refinery, Stanlow in Cheshire, yesterday imposed an overtime ban and prepared to take tougher disruptive measures in protest at the company's "final" 4.5 per cent pay offer.

However, they voted by 442 to 394 at a mass meeting on Wednesday night to reject their shop stewards' call to start an all-out strike. The position will now be considered by workers at the company's other four oil refining and chemical sites, where there has been talk of industrial action.

Shell's refinery negotiations are the pace-setters for the oil industry's autumn pay round. Its offer is well below last year's 7 per cent settlement, and the dispute is an important test of the CBI's hope that pay deals in industry will be below those of 1982-83.

The 500 maintenance craftsmen at Stanlow have been bannering overtime and working to rule since Monday. They struck for two hours yesterday after a half-day strike on Wednesday.

The industrial action will have a cumulative effect and is expected to start affecting production soon. Transport and General Workers Union shop stewards will meet on Sunday to plan new sanctions.

## Hopes of two-way car deals with Japan

BY JOHN GRIFFITHS

PURCHASING EXECUTIVES from nine leading Japanese motor companies finish today a week of talks on possible component purchases with over 70 UK suppliers.

"Several" possible supply contracts will be followed up, according to their spokesman Mr Masami Iwasaki, senior managing director of Toyota. He would not elaborate. Any contracts are expected to involve the supply of replacement parts for Japanese cars sold in Europe rather than original equipment supplied to the manufacturers in Japan.

Mr George Turnbull, president of the Society of Motor Manufacturers and Trades (SMMT), said yesterday

that the discussions - held at SMMT headquarters, showed evidence of a greater Japanese interest in interesting two-way trade.

At present, there is a huge imbalance in vehicles and components in favour of Japan. Japanese exports to the UK are estimated last year at £784.2m; UK exports to Japan £38m.

This week's talks coincide with preparations by the Japanese Automobile Manufacturers Association for talks with SMMT officials on the number of vehicles which can be imported to the UK next year under the Anglo-Japanese "gentlemen's agreement."

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## FINANCIAL TIMES REPORT

By NICK GARNETT

# Rochdale

The town has set out to inject fresh spirit into its manufacturing and commercial life. The long struggle that lies ahead to attract new industries is likely to be repeated in the North West

## Looking to the future

INDUSTRIALISTS and property developers were brought together with the Press in London earlier this year as part of an attempt by the town of Rochdale to raise its profile and inject a new spirit into its manufacturing and commercial life. There was nothing new in what Rochdale was doing. Many towns and cities have done the same, some considerably earlier.

What is unusual, though, is that few areas of the country reflect so clearly the clutch of problems which afflict large chunks of Britain's more distressed traditional manufacturing areas, the opportunities for at least trying to reshape an employment base, and the role which local authorities have increasingly adopted in the competitive jungle for new jobs.

The borough, a straggling 63 sq miles running into the Pennine foothills north-east of Manchester, has suffered the pain of over-reliance on older, basic but now ruptured industries.

As in much of the North it has only a few companies with manufacturing or trading tentacles into micro-technology. The erosion of its employment structure and companies' constituting rationalisation has generated an unemployment rate of around 18 per cent, the second highest in Greater Manchester, of which it is a part.

In the past two-and-a-half decades textiles has shrivelled from providing 40 per cent of jobs to just 8 per cent. Some 70 textile plants and related companies closed in the five years up to last year. The rack for the town's mechanical engineering has been a more recent creation and until recently even distribution ser-

vices were registering sizeable job losses.

It is the other side of the fence to which industrial development officers point. Most of Rochdale borough was upgraded last year to development area status, with all the grant benefits that brings. The M62 Transpennine motorway runs through it, connecting Rochdale with the M5 and M1 and ports on both coasts. Manchester Airport, the third biggest in Britain, is less than half-an-hour's drive away.

That communications advantage has been recognised by the cluster of 20 or more companies—many of them in distribution services—which have come into Rochdale or expanded premises in the past 18 months.

### Strengths

The town is also free of many of the negative influences that seriously deepen the vulnerability of some manufacturing regions. It does not suffer, for example, from the "big plant, branch plant" syndrome.

It did have some of that with its "big mill" textile industry but that is just a shadow of what it once was. Two noticeable strengths of Rochdale's manufacturing is its breadth and the influence of the Lancashire small business ethos. Its proportion of workers in companies with under 50 employees is lower than the national average. That is not to say there are no big manufacturing sites. There are and they produce world-renowned products.

Nor is it to say that Rochdale does not have an image problem bound up with blackened multi-storey textiles mills and the kind of earthy culture which produced Gracie Fields and the

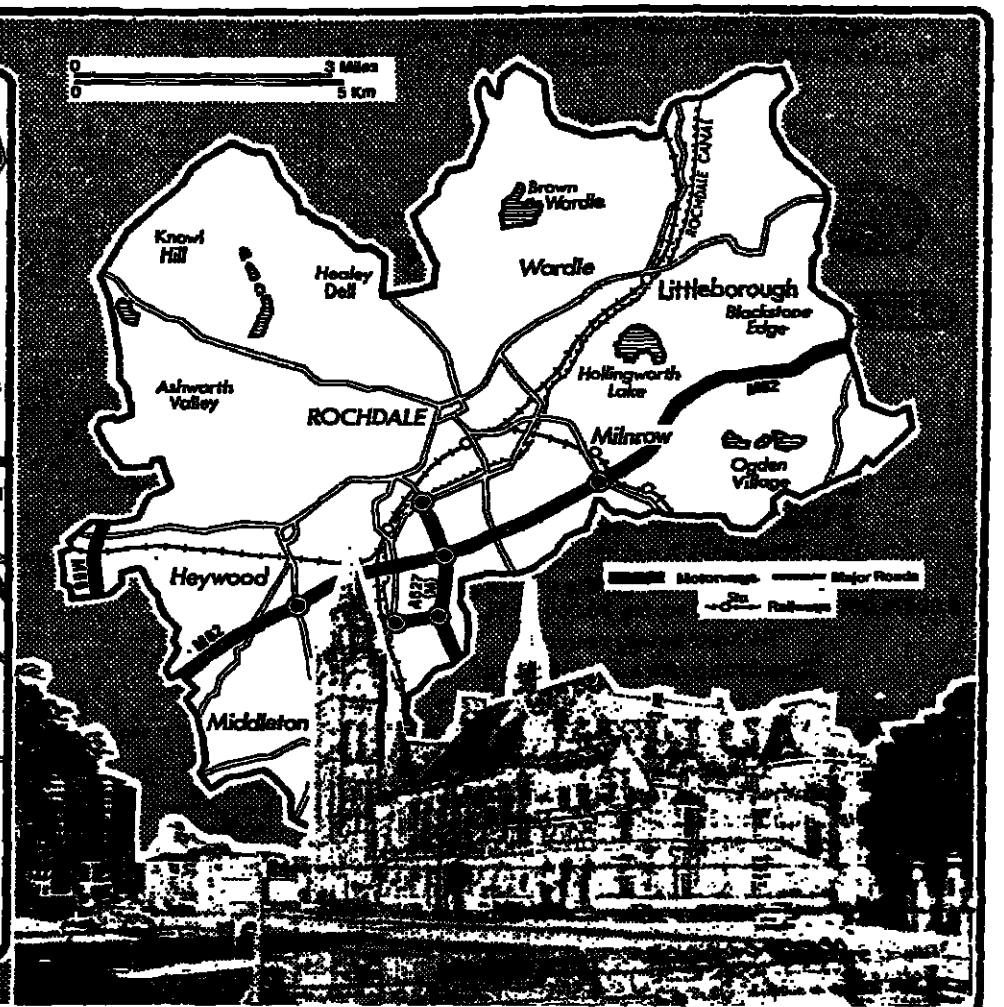
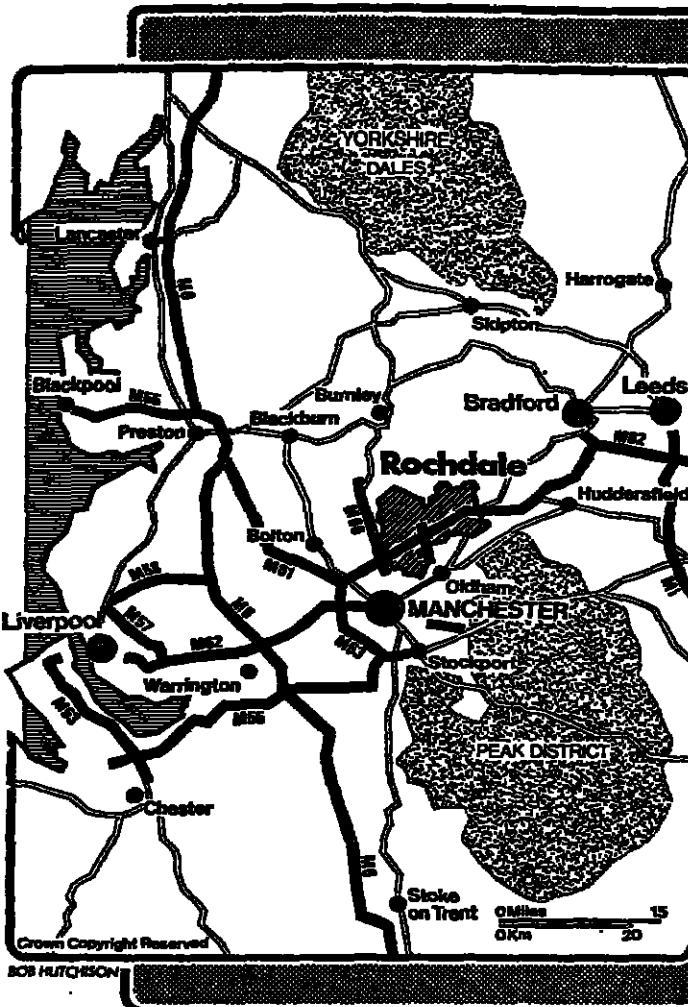
Rochdale Hornets Rugby League Club. It is the backward-looking elements of that image that the metropolitan borough council has been trying to reverse for an area which is really a collection of half-a-dozen townships largely surrounded by open land.

It is part of what everyone recognises will be a long uphill grind, with the best opportunities for employment growth in services but with the hope that the ingenuity of the town's better manufacturers will breed spin-off businesses.

Rochdale's performance over the next few years is likely to mirror much of that of the North-West. Local authorities and the Greater Manchester Economic Development Corporation (GMEC) are trying to ensure they have as much influence as possible on that while recognising that any significant improvement in employment is largely dependent on what happens to the national economy.

Project Rochdale—the campaign launched by the borough council in London in April—really brings together all the facets of assistance. Advice on these are channelled through the council's industrial development and advisory centre.

Such assistance includes a job incentives scheme for businesses run by Greater Manchester Council, a two-year programme initiated by the GMEC of free advice on micro-electronic application for products and manufacturing processes and financial assistance on relocation from the GMEC. This latter source was used for the recent opening of the Struthers panel manufacturing factory.



The business community, frequently critical of local authorities, says a lower rate burden would be a more direct form of help. Rochdale has had a couple of steep rate rises in the past few years but it does have one of the lowest rate levies in Greater Manchester.

Another form of help, this time from the private sector, is also now available. An arm of the English Association has been set up to provide export finance and advice, mainly for the small exporter. Finance can be made available to cover export orders worth as little as £50,000. An Enterprise Trust also operates from the Chamber of Commerce.

One of the biggest changes already carried through, some of it with local authority help, is the building of high quality industrial and commercial property. Ten years ago 60 per cent of Rochdale's industrial buildings and over 50 per cent of floorspace was either "obsolete" or in poor condition.

The borough has seen since the development of very good industrial estates, though one of the awkward—some might say unfair—peculiarities of assisted status is that two of the principal estates are outside the development area.

As the development area is drawn around the travel-to-work zone it means that some companies are in the borough but outside the assisted area. One of those companies, British Vita, says this is both annoying and an "inhibiting" factor on investment. It has not stopped the company, though, from continuing to invest in its Rochdale plants.

An irony of the borough's property development programme is that Rochdale has also been one of the UK's most energetic towns in the business of factory conversion—in its case that of textile mills. Operations as diverse as Salford Electrical Instruments, involved in very advanced electronic engineering, and Woolworth's

central accounts unit employing 700 are housed in former textile mills.

Such conversion work is still going on. An arm of John Bright, formerly a major textile group but whose previous basic business in Rochdale has withered almost out of existence, is one company engaged in this. One of its most ambitious schemes is the conversion of the Oxford Mill into an ice rink.

### Over-dramatic

A report by the borough in July 1980 said Rochdale's economy was in a "critical situation." That was when unemployment was 7.1 per cent, less than half the current figure.

What has or has not happened since reflects the over-dramatic rhetoric of that phrase and the way people have been gradually conditioned to accept features of economic life which would have been difficult to swallow a few years ago.

A mark of the deterioration in Rochdale, though, was that it was due to lose its intermediate status last year but the persuasiveness of the facts, and lobbying by the council and local MPs, who include the Liberal Mr Cyril Smith, resulted in an upgrading to development status—only one of five towns to be subject to that particular upgrading.

Even outside the borough's more traditional manufacturing sectors its biggest employer TBA, the industrial materials manufacturer within the Turner and Newall group, employs little more than half of what it used to. Yet Rochdale's unemployment has grown at a slower pace than the national average after a long period when it was rising faster.

As part of a large conurbation and with other towns and cities within easy driving distance, there is very substantial daily migration for work out of the borough. But Rochdale is little different from other urban areas

in the difficulties brought in the wake of unemployment.

One particular problem has been posed for the Asian community. Two years ago it was estimated that three quarters of the local Asian population depended for family earnings on the textile industry as against 15 per cent of the non-Asian population.

The borough has its share of dereliction, of jumbled terrace housing mingled with industry and of the consequences of past neglect. The council, though, has been a pathfinder in industrial improvement areas—which it says improved the character of the 1973 Inner Urban Areas Act—and of housing action areas. The role of the council in housing area improvements is featured in a Government leaflet on urban renewal.

The borough now has a partial vacuum in its employment structure but believes it is in a better position than most similar-sized areas to attract new companies and keep them.

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## Engineering tops a wide range of industries

PARTS OF Rochdale's industrial sector have suffered considerable rupturing under the impact of structural change and recession. It nevertheless retains a broader range of manufacturing than would be expected of a town of its size, along with many companies which are performing well in a difficult trading climate and with a surprising amount of technical ingenuity.

Engineering is an impressively diversified sector for such a small population area even after the pressures of the past five years. It spans a wide grouping of mechanical and electrical engineering and the metal-working trades, with a large cluster of tool and pattern-making companies.

Many of the latter are little more than sidestreets workshops but the town encompasses a clutch of intermediate manufacturing sites turning out a range of products up to sophisticated electronic and processing equipment.

Rochdale has been the beneficiary of rationalisation undertaken in the past year by two of its biggest engineering employers. Renold, which has cut back severely in West Yorkshire and Manchester, has consolidated some of its operations in the borough.

The company employs 1,000 in Rochdale in three businesses. More than half its workforce is at the Holroyd gear works in Milnrow, which apart from manufacturing worm gears has a new unit for research into and manufacture of electronic motor controllers. This unit has developed a device enabling electric motors to run at infinitely variable speeds.

The group's Merseyside-based Manesty Machines, which makes machinery for the pharmaceuticals industry including high-speed tablet-making equipment, has a site in the borough. Renold's third business is its Holcroft castings and forgings company specialising in bronze castings.

Salford Electrical Instruments (SEI), part of the GEC group, has rationalised its past year by virtually closing its Eccles plant and transferring to Rochdale. The company, which has increased employment to about 800 in the borough, manufactures capacitors, quartz crystal products and magnetic material components.

SEI has been brought a little more into the public eye within the last month by supplying the new Ford Orion with a radio aerial unit hidden in a rear window pillar and utilising the window's demister circuit.

Besides Manesty, a large number of machine manufacturers have their homes in Rochdale, though their numbers have shrunk, especially in the textile machinery sector.

Petrie and McNaught makes washing and dyeing machinery,

now largely for Third World markets, and has progressed into food processing equipment while looking to diversify further.

Farrel Bridge's activities centre on rubber and plastics processing equipment and it has been a supplier to a Dunlop company in China and to Eastern Europe. It has recently invested in laboratory expansion.

Manufacturers in the same sector include Mather Machinery—a management buy-out from the defunct Mather and Platt empire—and Thomas Robinson, which makes wood-working machinery.

Ames Crosta Babcock, based in Heywood, is a very successful design and contracting company for water, sewage and industrial effluent treatment plant and in swimming pool water purification.

Rochdale has some 15 spring manufacturers—some of them two-men operations but others like Hanson and Brierley some what larger. One of the biggest is F. S. Ratcliffe, which is a contractor to the Admiralty, the UK Atomic Energy Authority and British Nuclear Fuels.

One company which straddles more than one industry and has trading tentacles into the computer industry is Taylor Engineering and Plastics, which was taken out of the British Vita group six years ago. The company specialises in producing polyurethane mouldings for equipment which includes the Quantum micro-computer and the Caltext word processor.

Whipp and Bourne, which employs 500 in Rochdale, manufactures switch-gear which has gone to such diverse buyers as the nuclear power industry and the metro system in South Korea's capital Seoul.

Matterson at its Healey works manufactures double glazing electric overhead travelling cranes up to 32 tonnes capacity and Span-Trac produces pivot stanchion jib cranes. Malinsir Sports makes microfilm aircraft and Mellor Coachcraft ambulance and other special vehicle bodies.

Other companies in the broad metals sector include Stord Radiators, the Quantate Isaac Butterworth, Lodge and Britannia foundries and a host of small component manu-

## Special assistance for micros

ROCHDALE is one of only a few areas in Britain in which financial assistance for introducing new equipment can be found.

It follows a microelectronics advice and research project which Professor Michael Hampshire of Salford University's Department of Electronic and Electrical Engineering completed last year in West Yorkshire's Calder Valley in a joint programme funded by the local authority and the Department of Industry.

Looking to do something similar for the whole of the north-west, the GMEDC (Greater Manchester Economic Development Corporation) wanted a scheme set up in the conurbation. Mr Lee Boardman, the GMEDC's managing director, approached Prof Hampshire and the microelectronics scheme took off from there.

The programme has been funded by the Department of Industry, the GMEDC, Rochdale and Stockport borough councils and the Trustee Savings Bank which has contributed about 20 per cent of the cost.

Unlike the Calderdale programme, that for Rochdale and Stockport is not geared to produce conclusions and recommendations for the Government. Its principles and purposes, though, are broadly the same as those for Calderdale.

The scheme involves a series of visits by a business specialist and a microelectronics expert to companies seeking assistance in the application of microelectronics.

The business specialist who provides consultancy for the Rochdale project is Mr Tom Saul, a former senior manager from Glaxo. A number of different electronic-computing experts are used, depending on the nature of the business being visited. The programme is developed into the bank of assistance available from the Salford University industrial centre.

With products, the consultants examine whether it is important to revalue them in the light of new technology and decide whether there is some associated product that a company should develop because the technology is available and the company knows the market.

The consultants will also examine ways of improving production processes by raising speeds, increasing control over quality or giving companies a greater grip on monitoring.

Companies will also receive, in certain circumstances, advice on the use of computers in store operations and material handling, though Prof Hampshire says this is an awkward area to go into in a small way only

and is probably too much for most small-to-medium-sized companies.

The use of electronics in offices is not really included in the scheme. On all aspects of microelectronic application, however, the advisors will point the way to outside consultancies prepared to do studies in much greater depth and the channels through which money might be obtained to support such studies.

The scheme generated considerable and immediate interest in Rochdale from companies looking for advice. This response initially came mainly from companies which have themselves been making real efforts to update their technology.

These include Fothergill and Harvey, which has been interested in applications related to energy management and process control, and Whipp and Bourne on robotic studies related to welding and other functions.

Mr Saul has so far visited more than a dozen companies. Examples of the kind of activities for which these companies have been seeking assistance include the control of polypropylene extrusion lengths on tin bobbins, materials handling at a pharmaceutical company, and robotics and automatic assembly at an electronic company.

## ROCHDALE II



Textile cylinder drying machine made by Rosendale Combining Company in Rochdale. (Right) Industrial materials being tested under an electron-microscope at the Rochdale plant of TBA Industrial Products



## Shift towards warehousing and distribution

ROCHDALE HAS performed well in tapping into the structural shift in the economy towards warehousing and distribution services. The M62, the three spur roads from it into the district and the availability of new business premises with good road access have given the town a big edge over many similar-sized locations.

A good many of these companies are distribution opera-

tions offering general handling services or services tied to a major manufacturer or food chain. Lowfield, which distributes for Sababury, operates out of a 200,000 sq ft depot.

Other companies in a similar service relationship are Barrie Distribution, which handles Mars products among others and is expanding its premises, Transcare, which handles for Marks and Spencer and Fashionflow, an

NFC associate company which also distributes for the M and S chain.

Pan Distribution carries for Comet. R. C. Hartley has set up its northern headquarters in Rochdale to service Motorist Discount Centres and Longlife shops.

Wilkinson Transport has a sizeable depot in the town and Span Express is an example of a local company which began with a couple of

vehicles and now has a substantial fleet.

Many of the other distribution depots are direct servicing operations owned by manufacturers and retailers. Fireoil and Halcro have recently opened warehouses. Others include a distribution centre for Burger Palmis, a very large C and A centre and depot for Heston UK, BP, Phillips, Vaux Breweries and KCI Organics.

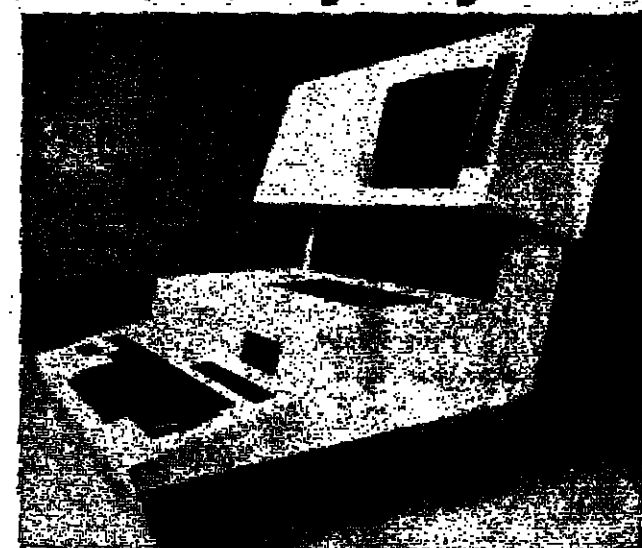
Klebsch and Woolworth's main national accounts centre.

Arrow Vale has a highly mechanised fabric operation at Arrow Mill. Dewy Kenyon is a dyeing works which was subject to a management buy-out with EEC help.

The town has at least three carpet manufacturers—Newhey, Penthouse and Ryalux. Minky International at its Vale Mill manufactures pile carpets for chain stores. Freedom claim to be one of Europe's leading curtain manufacturers. Teddon Thornley produces a range of specialist and general gloves and oven mitts. Conroy Quits and Textiles in Heywood is a manufacturer of sleeping bags, body warmers and other products.

Rochdale is a mine of small manufacturers outside these broad categories—companies like Select A Cup, vending machine manufacturer, the Breeze Marine plastic boat builder and J and J Makin, an outstanding supplier of custom-built electronic organs.

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## ROCHDALE III

## Property market changing character

THE LIST of companies which have either moved into Rochdale over the past eighteen months or have committed themselves to expanding into new warehouses and factories looks impressive in a period of recession. Names like Heddle, Pirelli, MFI and Mober reflect a growing presence of nationally known names.

Some of the 20 or so companies establishing new operations or extending existing plants are superstores but others are manufacturing units like Mather Machinery, Taylor Engineering and Plastics and the building panel manufacturer Struthern.

Many of these new or expanded operations are national or regional distribution and warehousing depots. The advantages of Rochdale's excellent road communications is one feature of the area's property market and one which has deeply influenced this sector for business.

Another feature is the dominance of three industrial and trading estates—Stakehill, Heywood and the Trans-Pennine—but with a partial imbalance in their marketing potential because only the Trans-Pennine falls within the development area.

This factor can be important for manufacturing companies which are normally entitled to 15 per cent development area grants on plant and machinery but these are not applicable to distribution companies. A third feature is the direct role of the local authority. Rochdale Metropolitan Borough Council adopted a building role because it suspected that the private sector was not meeting the demand for start-up units fast enough. The council has built in the past three years 42 starter units up to 2,500 sq ft.

The fourth and most unusual feature is the number of mill conversions in the district. The shrinkage of the textile industry inevitably generated a steeply rising number of empty or part-used multi-storey mills. Many of these have been demolished but there are few, if any, areas of the country where mill conversions are as advanced as in Rochdale and it has given the name of John Bright, the town's former textile giant, a new place in Rochdale's history.

## Heywood estate

The Heywood estate offers units from about 2,000 sq ft to 41,000 sq ft and has 80 acres of land for purpose-built factories and warehouses of unit sizes of between 10,000 and 300,000 sq ft.

Examples of available property include at the top end a 41,000 sq ft warehouse-factory on a 25-year lease at £25,000 per annum. The smallest unit, just above 2,000 sq ft on a 25-year lease, carries rent of £5,500 a year.

The Stakehill location offers new factories and warehouses from 3,000 sq ft to 52,100 sq ft as part of a construction programme encompassing a total of 250,000 sq ft of accommodation. A further 100 acres of freehold land are available for purpose-built units.

Some 265,000 sq ft of accommodation divided into 29 units at the Trans-Pennine estate have so far been developed and most, but not all of these are occupied.

The much smaller Royle Pennine estate of just 8.5 acres contains 157,000 sq ft of industrial and warehouse buildings in the range 5,900 to 19,900 sq ft.

There are also a host of small estate developments of from four to 20 units in the development area which have been ex-

periencing an improved take-up since area designation.

The "big plant" structure which used to characterise much of the region's industrial base still pokes its head into the property market as more mills and other big manufacturing complexes come up for sale.

Much of this normally multi-storey accommodation is usually difficult to shift but property sellers in Rochdale have recently been having some success. The 128,000 sq ft Olympia Redacre mill has just been sold at auction and two others have been put in for the huge Ellen-road mill next to the M62.

John Bright, which is part of Peel Holdings, began conversion work in the summer on Moss Mill, which has four floors, each of about 42,000 sq ft. At one end of the mill the company is putting in two lifts, each with a 6-tonne lifting capacity to service the three upper floors with materials-carrying truck system.

## Four units

The first floor—split into four units of about 9,000 sq ft and one of 6,000—will be serviced by a ramp and will be fitted with roller shutter doors. The basement is being utilised as a car park.

John Bright has already converted much of Fieldhouse Mill and there are about 60 companies in business there. Units for lease range from 1,000 sq ft to just under 60,000 sq ft.

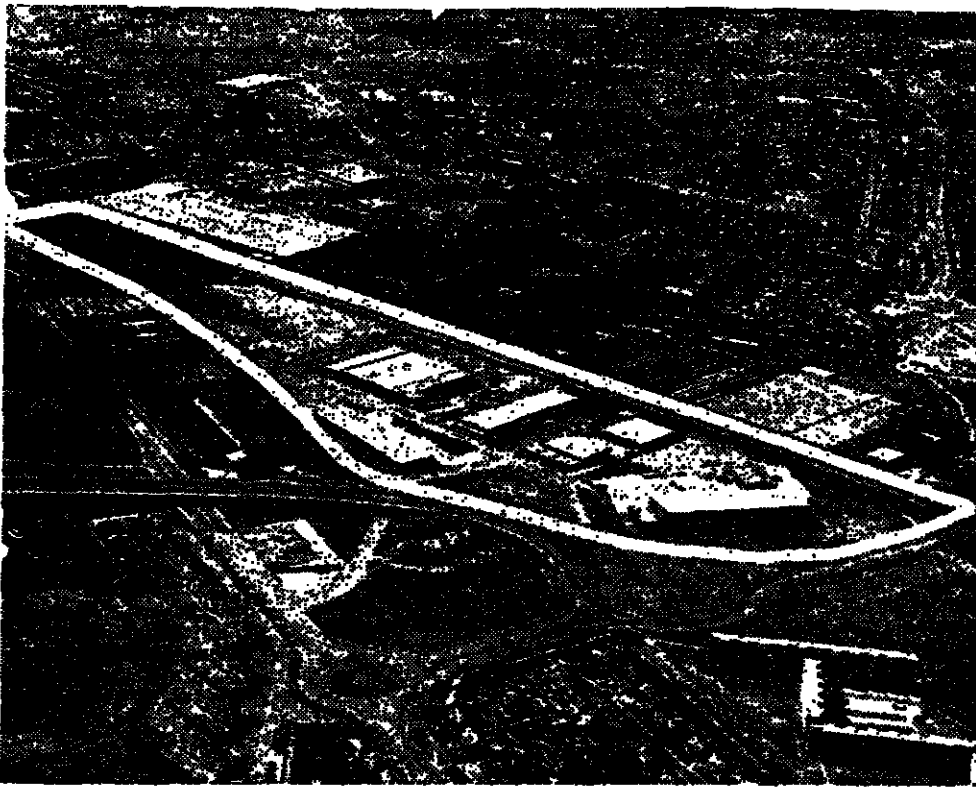
The company has a 50,000 sq ft ex-weaving shed that is only seven years old which it has been seeking a use for and a former doubling mill which it is prepared to let off floor by floor or by another form of conversion.

Bright Leisure also seems to be on the point of clinching a deal to convert the Oxford Mill into an ice rink. Further long-term plans for the site include the building of an hotel.

Spotland Bridge Industrial Workshops is a company managing workshops from 520 sq ft to 1,540 sq ft and larger units up to 9,000 sq ft at Spotland Bridge Mills.

The company offers a general service to occupants which includes handling of telephone messages when occupants are out, sorting mail, typing, computer and book-keeping services and security.

The Cromer Estate of units from 200 to 36,000 sq ft in Middleton is also based on a former cotton mill.



The Trans-Pennine Trading Estate is situated in the middle of the east-to-west motorway corridor and on the original site of the world's largest spinning mill

## Assistance available for industry

PROGRAMME AREA status and throughout the greater part of the district development area status.

Regional Development Grant: cash grants available to qualifying companies for new buildings, plant and machinery up to 15 per cent of the acquisition costs.

Selective financial assistance: all investment relating to a sound industrial venture which improves employment prospects, might at the discretion of the Department of Industry receive financial aid. Such aid is additional to any regional development grants.

Office Services Industry Scheme: commercial, distributive and professional services may obtain grant aid for administration, marketing, training or research. This aid can take three forms: up to £5,000 for each permanent job; £2,000 for the relocation of key workers; 25 per cent

of the costs of a feasibility study up to £10,000.

Training: Training costs can be alleviated with a grant of 40 per cent of eligible costs.

Relocation grant: This scheme makes provision for a grant of up to £5,000 to be paid to companies incurring costs by relocating their business into the borough.

Job incentives scheme: An EEC/Greater Manchester scheme provides the following incentive for recruiting unemployed people or encouraging training—30 per cent of gross wages for 26 weeks; £25.00 per week for 52 weeks for young workers; up to £500 towards training costs.

Co-operatives and Community Development: Up to £1,000 can be made available for setting up a project of this nature. Rent Free Periods: 12 months' rent free with a possible deferral of the second year's rent into subsequent years is available to new com-

panies locating in council-owned property.

Mortgages: The council will make available mortgages of up to 90 per cent for industrial premises.

Inner Areas Programme: Grants available for conversion, improvements, adaptations and extensions to industrial and commercial buildings up to 50 per cent of the cost. Grants for "amenity works" such as car parks, landscaping, servicing areas. Rent assistance for new business start-ups.

Free microelectronics advice to selected companies in schemes, partly funded by local authority and Greater Manchester Economic Development Corporation.

The Industrial Development and Advisory Centre, Planning and Estates Department, Rochdale Borough Council, Telegraph House, Bailie Street, Rochdale. Tel (0706) 355131.



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## Gracie Fields on tourist itinerary

ROCHDALE is on the itinerary of few tourists but the birthplace of Gracie Fields and the politician and reformer John Bright has two gems to offer—the Louise where the world's first co-operative movement took root and Hollingworth Lake.

As with so many northern towns wedged under the Pennines there is so much more on offer for the outdoor and sporting enthusiast than could be imagined from standing outside its modern shopping centre.

## Hollingworth Lake

Hollingworth Lake is a 117-acre stretch of water that results from the building of three dams in 1798 by the Rochdale Canal Co. As a top-up reservoir, it was an important holiday centre before the emergence of Blackpool as the "working class paradise" and the growth in workers' disposable income. It used to be called the weavers' seaport, had a pleasure steamer and a string of hotels and public houses round its shoreline.

Nowadays the lake is set in a very pretty if rugged country park providing boating, wind-

surfing and country walks, details of which are available at a new information centre on the lakeside.

One of these walks takes in Breatley, Whitaker and Sales and gives the walker the opportunity of seeing the remains of former collieries and the canal drain.

Another takes the walker through Syke and Boffin Hollins. The grooves in the track to Syke Farm were made by horse-drawn colliery trucks hauling coal from small mines in the valley. The hills around Hollingworth were pockmarked with these pits from which coal was mined by driving tunnels into the side of the hill on a downward slope. Slag heaps from these mines can still be seen at Syke.

Remains of a number of coke ovens exist below Schofield Hall. They were probably built to convert poorer quality local coal into coke before its use in steel foundries. The small settlement of Antioch derives its name from the influence of Methodism.

Other beauty spots in Rochdale include Ashworth Valley and the conservation area around the hamlet of Ashworth Fold, Carr Wood, Alkington Wood and the Healey Dell nature reserve. The Pennine

Way passes along the borough's eastern boundary.

Rochdale is also within easy drive of the Forest of Bowland, the Lake District and the Yorkshire Dales, as well as the West Yorkshire tourist villages of Heptonstall and Haworth.

In Rochdale itself what is left of Toad Lane has been made into a small conservation area which includes the first successful co-operative shop, set up by the Rochdale pioneers in 1844 and inspired by social reformer and writer Robert Owen.

Next to it is a wine bar with a Victorian frontage carrying tripe adverts and a rear drinking area where you can play—or pretend to play—boules, a game which now has its own playing league.

## Town centre

The town centre is much prettier than those of most other northern towns, has some very attractive gardens on the esplanade and an impressive Gothic-style town hall faced in millstone grit. A 1960s former John Bright textile mill is being converted by Bright into an ice rink which it is claimed will be one of the largest single areas of ice in Europe. An hotel is also planned on the site.

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## UK NEWS

## Unions must reform levy paid to Labour Party, says Tebbit

BY KEVIN BROWN

MR NORMAN TEBBIT, Employment Secretary, yesterday urged the Trades Union Congress (TUC) to come up with voluntary reforms of the political levy paid by most unions to the Labour Party.

In a largely conciliatory speech to the party conference Mr Tebbit committed himself to legislating to force unions to hold ballots on the principle of levy payments at least once every 10 years.

"I believe that every trades unionist should have a free, unfettered, fair, informed choice on whether he or she should pay or not," he told a debate on industrial relations.

In accordance with his view that reforms can be accomplished voluntarily, he invited the TUC to put forward firm proposals together with guaranteed enforcement procedures at their next meeting on Wednesday.

But he warned: "If they cannot satisfy me on both the procedure and the guarantee, then I will have no choice but to ask Parliament to legislate instead."

Mr Tebbit has made it clear that he will not legislate to replace "contracting out" under which union members must ask to be exempted from the political levy, with a "contracting in" system demanding a positive request for inclusion, if agreement with the unions can be reached.



Mr Norman Tebbit: ready to legislate

He left no doubt, however, of his determination to act soon in one way or another. The rights of ordinary trade unionists under the 1913 Trade Union Act were being denied by union leaders who made it difficult for members to contract out, he said.

Mr Tebbit said he had no intention of being pushed by the Tory right into an all-out attack on the unions. He alluded to the failure of the Industrial Relations Act introduced by the Heath administration as a warning of the results of moving too far too quickly.

Changes in industrial relations in the last four years demonstrated the benefits of the softly-softly approach adopted by himself and by Mr James Prior, the former Employment Secretary, he said.

Editorial comment, Page 16

## State groups will be sold, Parkinson insists

BY KEVIN BROWN

### Conservative Party conference at Blackpool

BRITISH STEEL, British Leyland and Rolls-Royce aviation will be returned to the private sector as soon as possible, Mr Cecil Parkinson, the Trade and Industry Secretary, said yesterday.

"These businesses, or substantial parts of them, as sure as night follows day will be returned to the private sector, to real public ownership."

Mr Parkinson's pledge is an amplification of the privatisation commitments included in the Conservative programme at the last general election. But it was greeted with cheers, as was much of his low-key speech, his first appearance in Blackpool since the announcement that his former secretary is expecting his child.

Mr Parkinson concentrated mostly on the achievements of the Government in the last four years. His ovation was warm, but patchy, with many representatives remaining in their seats.

Mr Parkinson presented privatisation of large parts of the public sector as part of a crusade for a property and equity-owning democracy.

"I believe that when the history of this decade is written it will be seen to be the time when Britain finally decided what sort of country it wanted to be - a free independent country with its economy based on private enterprise, or an ever more socialist state, with an ever more

centrally planned economy," he said.

The Government had already achieved a society in which 60 per cent of the population owned their own homes, he said.

"Now we must launch our second drive. It must be to make Britain a true property-owning democracy, a democracy in which people not only own their own home but have a stake in the businesses in which they work," he said.

Mr Parkinson said equity ownership would be the second great barrier against socialism. "We have transformed the attitude to home ownership. Now we must transform the attitude to private enterprise. That is what we are after. When we have got these things we shall have a country that really is strong against socialism and then we really will have won the battle for Britain."

Returning businesses to the private sector was a matter of commercial common sense rather than ideology. Cable and Wireless had raised profits by 78 per cent and dividends by a quarter since it was privatised, he said.

The Government had restored the finances of ailing nationalised industries and returned them to viability as a preparation for sale to the private sector.

Productivity was massively improved at B.L., the cars group, and British Steel, and Rolls-Royce had sold its new engine to Boeing for the T87 airliner.

Mr Parkinson said the mere threat of de-nationalisation of British Telecom, which will be brought to the market next year, had transformed the company. The Mercury business telephone system would develop into a rival network, and there were 48 companies which would link new technology to telephone lines.

Today, attitudes had changed. Britain was strong and respected, paying its way and giving others a lead. The Government's overseas borrowing had been reduced by thousands of millions of dollars, while overseas investment had increased by £32bn.

"Britain is no longer thought of as an example of how to ruin a fine country, but as a country which has identified its problems and is tackling them in a most determined way. The first signs of success are there," he said.

## Attack on EEC over farming subsidies

By Lisa Wood

CRITICISM OF the European Commission's "ill-conceived" attack on British beef and sheep subsidies was made by Mr Michael Jopling, the Agriculture Minister.

Mr Jopling was replying to the debate on food and farming in which the Government was urged to "have proper regard for the future of the British livestock, horticultural and glass-house sectors."

He said the Government would resist some of the easy options the Commission had proposed. "They have made an attack on our beef and sheep meat premiums and the butter subsidy," said Mr Jopling. "The attack is ill-conceived, particularly because these aids help consumers and reduce the need for intervention buying. They propose a ridiculous tax on oils and fats. We reject that totally."

"It would be triple folly. Taxing consumers, particularly the less well off; adding costs to our highly efficient food manufacturers who do so much to improve the marketing of British food; and inflicting third countries."

He pledged his resolution in the forthcoming talks on the Common Agricultural Policy (CAP) to make sure any new package did not treat Britain unfairly, and to organise the market regime of the CAP and the financial system of the Community so that the cost of CAP rose more slowly than the income of the Community.

For the first time Mr Jopling gave a commitment to British farmers on marginal land: that if EEC permission was granted in principle to extend assistance to these areas the Government would provide extra financial help. He envisaged a second tier of support compared with that for the high hills or upland areas. More, he said, needed to be done to correct the imbalance which existed in favour of the grain sector.

Mr Graham Kendall, a Bedfordshire delegate, spoke of the problems of Britain's pig and glasshouse industries. EEC rules he said actively discriminated against UK pig farmers, whose members had fallen in number by 25 per cent since 1977. Mr Peter Jenkins (West Dorset) highlighted the problems of dairy farmers, disputing claims that British farmers over-produced and asked why Greece was not urged to take EEC milk.

Mr Jopling said that the Commission's proposed super-levy for milk was a poor substitute for a realistic price level and could easily become a device to favour small inefficient farmers in various regions of the Community.

The motion was carried, as was an amendment expressing disgust over surplus farm products which could not be sold at a price which met their cost of production.

## Cuts must not harm welfare, Prior warns

By Peter Riddell, Political Editor

AN EXPLICIT warning against public-spending cuts at the expense of welfare services was given last night by Mr James Prior, Northern Ireland Secretary.

At a Tory Reform Group dinner Mr Prior appealed for a reconciliation of the different groups within the Conservative Party without prejudicing the welfare state's most important principles.

He was indicating the sticking points for the moderates in the expenditure review and the discussion of long-term spending plans.

His theme was similar to that of Mr John Biffen, Leader of the House of Commons, in arguing that tax cuts should not be an absolute priority, compared with spending commitments. That contrasts with the emphasis placed on tax cuts by Mr Nigel Lawson, Chancellor of the Exchequer.

Mr Prior said: "While the theoreticians of liberal economics tell us the people are chafing to be given greater incentives through tax reductions, public opinion polls show very little demand for immediate tax cuts. If these were to be made at the expense of spending programmes like income support for the poor and unemployed, education, health or social services."

Mr Prior said that by the next election the voters would expect considerable progress in reducing unemployment.

## Minister stands firm on cuts in health service expenditure

BY IOR OWEN

A COMBATIVE speech by Mr Norman Fowler, the Social Services Secretary, in which he defended the Government's attempt to restrain the growth in expenditure on the National Health Service (NHS), won him the best conference reception of his political career.

He reiterated the party's commitment to the NHS and vigorously denied that the pledge given by Mrs Margaret Thatcher, Prime Minister, during the general election campaign, that it was safe in Conservative hands, had been broken.

He insisted: "Not only is the NHS safe with us but it is infinitely safer than it would be under any of the policies put forward by the Labour Party."

Mr Fowler emphasised the substantial rise in expenditure on the NHS over the last four years - up from £7.75bn to £15.5bn - and maintained that there was ample scope to achieve the economies now required through reductions in administrative staffs and savings in fuel, telephone and other similar bills.

To further applause, he made clear that the blame for any cuts affecting doctors and nurses should be directed at the regional health authorities and not the Government.

"The discretion is with the authorities," he said. "But let there be

no doubt I would like to see the savings directed at the administrative tail of the health service, not concentrated on the nurses."

Determination among the representatives not to spill any minute blood over the cuts was apparent from the start, when it was announced that no attempt would be made to amend the anonymous motion selected for debate.

One of the few rank-and-file speeches to cause anxiety on a platform was made by Mr Dewi Hammond, a male nurse, who pointed out that the cuts in nursing staff announced in the last few weeks were in direct opposition to the Conservative Party's promises in the June general election.

Recalling Mrs Thatcher's election pledge, he demanded: "What am I to say to those who trusted me as you, Mr Fowler, now that we have directed to cut back on the service which we proudly boasted of having increased?"

Mr Arthur Newton from Selkirk complained that the recent manpower cuts had completely shattered the confidence of many in the NHS.

"More important, many staunch Conservative supporters feel the our election promises to maintain the health service with financial support have been broken."

Mr Fowler said he was determined to cut the NHS bill for drugs.

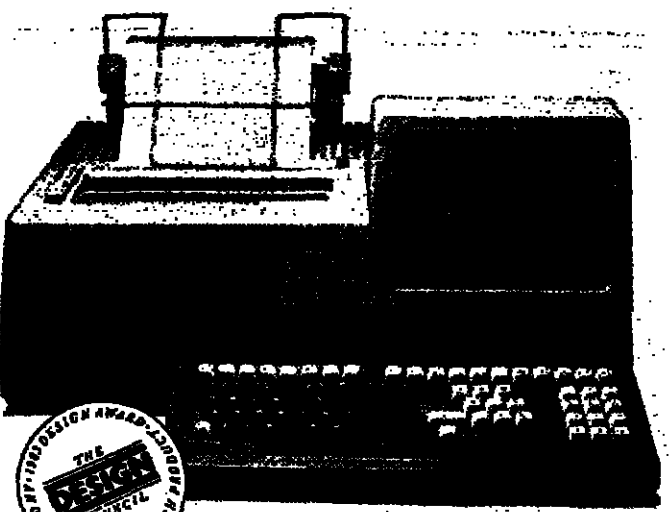
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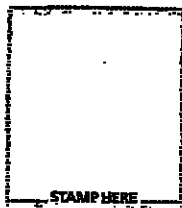
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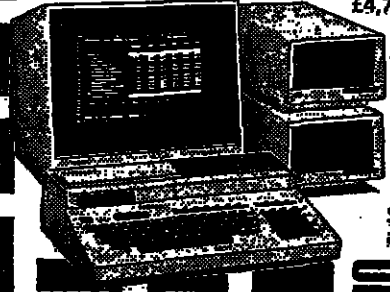
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## APPOINTMENTS

### Investment manager for Lloyds Bank

Mr Mel Jones has been appointed chief investment manager of LLOYDS BANK, following the retirement of Mr Bert Morris. Mr Bruce Ackema becomes deputy chief investment manager and Mr E. W. "Chip" Shipley is appointed marketing manager. Mr Jones heads a department of 54 responsible for funds totalling £2.7bn, most of which is in pension and local authority funds. A further £200m is invested in the bank's nine unit trusts and £45m in two offshore funds, which are managed from Jersey.

Mr K. F. Ward has retired as chairman of the CRONITE GROUP and as a director. Mr David Plesant, a non-executive director, has been appointed chairman.

Mr C. J. Tappin has become deputy group managing director of SPIRAX SARCO ENGINEERING in addition to his duties as managing director of major operating company, Spirax-Sarco. Mr T. R. Fortune has joined the main board as group manufacturing director (Spirax-Sarco products) in addition to his duties as sales director of Spirax-Sarco. Mr S. J. D. Gege has joined the main board as group sales director (Spirax-Sarco products) in addition to his duties as sales director of Spirax-Sarco. Mr S. J. Harris, group financial controller and secretary, has joined the main board as group financial director and continues as secretary.

Mr John Brown has been named managing director designate of FERROPORT-HOLEC, Birmingham. He will assume control in January replacing Mr Bob Tong who is shortly to retire. Prior to joining Ferroport-Holec earlier this year, Mr Brown was technical and commercial director of Delta Electrical Systems.

THE LIVERPOOL DAILY POST AND ECHO has appointed Mr Graham Charles Parson to its board. He was managing director of Board Products, the group's principal shareholder packaging company, from 1965 until 1979 when he assumed responsibility for all group packaging operations.

Mr D. Jeffries has been appointed financial director of NETWORK TECHNOLOGY and company secretary of Information Technology, NTL's parent company. For the past two years he has been financial controller at NTL.

Mr Francis K. Black has been appointed finance director for the

international group of ALLEGHENY INTERNATIONAL, INC of Pittsburgh. He has joined the international group board and will be based in London. For the past seven years Mr Black was group financial director of the Thomas Tilling Group.

Mr Cyril T. Green has been appointed managing director of CHUBB FIRE SECURITY. He was previously operational managing director (European division). Mr Green succeeds Mr Philip Crossland, who has become managing director of Chubb and Son.

WINDSOR LIFE ASSURANCE CO has appointed Mr Brian Wood as actuary. Mr Wood, who is already chief financial officer, takes over as actuary from Mr John Wybrew, managing director.

Mr D. E. John and Mr W. G. Fearnley-Whittingstall have resigned their directorships of Urwick Orr and Partners U.K. to form their own company.

Mr Alan Culverhouse has been appointed regional director, sales and marketing, of HOGG ROBINSON (BENEFIT CONSULTANTS).

CITICORP DEVELOPMENT CAPITAL, venture capital arm of Citicorp in the UK, has appointed Mr E. J. Carter as company secretary, and Mr Frank Neale and Ms Liz Hewitt as senior investment managers.

Mr J. W. (Jim) Parkinson has been appointed sales and marketing director of BARTON CONDUITS, Walsall.

From January 1 the board of WATES will be: Mr Christopher Wates (chairman), Mr Philip Lord (managing director), Mr John Richards, Mr Robin Lovell, Mr William Cair, Mr Gerry Kinsley, Mr Frank Mann. Mr Lord has become chairman of Wates Construction, and Mr Richards and Mr Lovell joint managing directors. Mr Derek Bodson, managing director of Wates Special Works will join the board of Wates Construction. Mr Martin Peat is appointed surveying director of Wates Special Works. Mr Christopher Wates is appointed chairman of Wates Bulk Homes and Mr Lord will join that board. Mr William Cair continues as managing director.

Mr Peter Watson has been appointed managing director of TOLMACHE and COBOLD ENGINEERS, an Ednamian Lane company, from November 7. He was previously managing director of Burtonwood Breweries.

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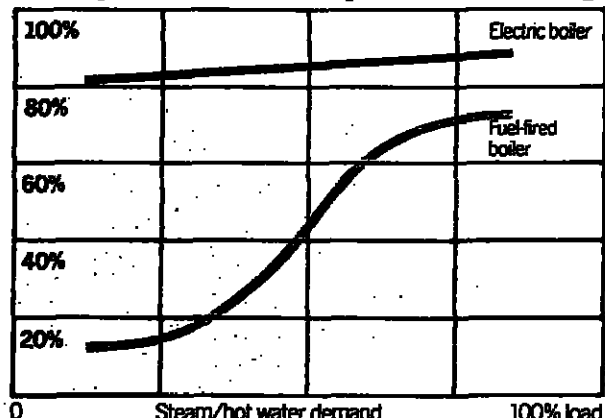
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Efficiency of steam and hot water systems over the load range.



#### Electricity. Better energy management.

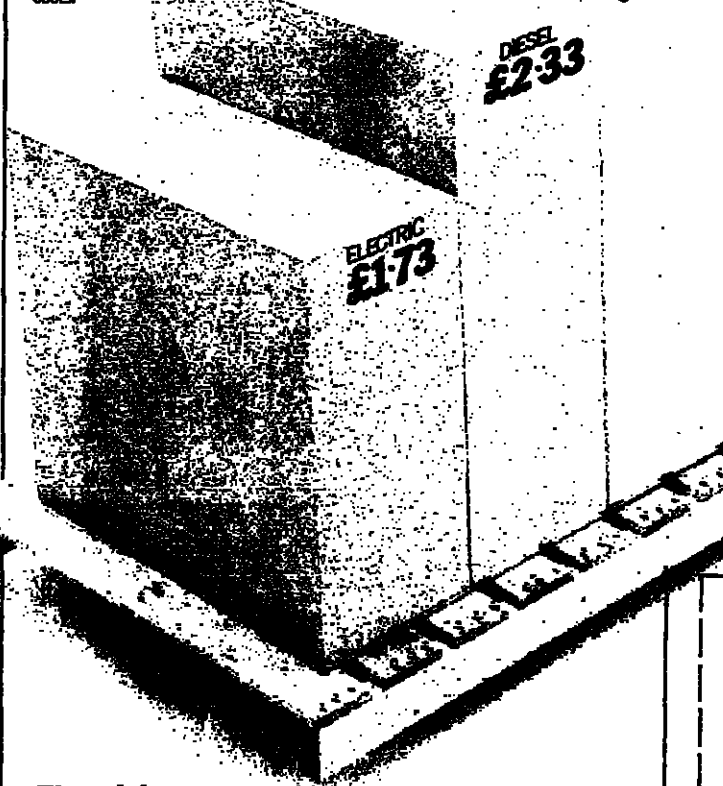
Electrical equipment gives highly efficient energy conversion at the point of use. Operating alone or in tandem with fuel-fired systems, it can often give better overall efficiency and lower operating costs. Electric heat pumps are recycling heat that would otherwise be lost to the atmosphere. One pottery company has cut its energy costs by 45 per cent, and a manufacturer of head-wear has cut drying costs by up to 75 per cent.

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## Port of London Authority



### Summary of Accounts for the year ended 31st December 1982

GROUP PROFIT AND LOSS ACCOUNT	1982 £m	1981 £m	GROUP BALANCE SHEET	1982 £m	1981 £m
OPERATING REVENUE	83.2	84.4	EMPLOYMENT	197	197
OPERATING EXPENDITURE	78.3	80.8	Net fixed assets	65.3	76.4
OPERATING PROFIT	4.9	3.6	Investments	7.3	7.1
Net interest	10.2	10.8	Net current assets/(liabilities)	0.9	-1.8
Finance	—	—		83.2	81.7
LOSS BEFORE RESTRUCTURING	-1.7	-7.2	FINANCED BY		
RESTRUCTURING	3.4	1.2	Port Stock	19.7	19.7
NET	—	—	Harbours Act loans	57.8	60.8
PROFIT/(LOSS) FOR THE YEAR	0.1	-0.7	Medium term loans	19.0	22.0
GROUP SOURCE AND APPLICATION OF FUNDS STATEMENT			Repayable Government grants	14.0	12.0
NET INCREASE/(DECREASE) IN LIQUID FUNDS	1.2	7.0	Government loan	1.0	—
			Reserves	113.5	114.5
			Minority interest	0.1	0.2
			Objections under finance lease	2.1	0.3
				82.4	81.7

V G PAGE Chairman J N BLACK Chief Executive T R HANCOCK Director of Finance  
Published by the Port of London Authority under Section 63 of the Port of London Act 1968.  
G Lamb, Secretary, 14th October 1983.

### BASE LENDING RATES

A.B.N. Bank	9%	Hambros Bank	9%
Allied Irish Bank	9%	Heritable & Gen. Trust	9%
Amro Bank	9%	Hill Samuel	9%
Henry Ansbacher	9%	C. Hoare & Co.	9%
Arbutnot Latham	9%	Hongkong & Shanghai	9%
Armedo Trust Ltd.	9%	Kingsnorth Trust Ltd.	10%
Associates Cap. Corp.	9%	Knowles & Co. Ltd.	9%
Banco de Bilbao	9%	Lloyds Bank	9%
Bank Hapoalim BM	9%	Malindi Limited	9%
BCCI	9%	Edward Mannion & Co.	10%
Bank of Ireland	9%	Meghna & Sons Ltd.	9%
Bank Leumi (UK) plc	9%	Midland Bank	9%
Bank of Cyprus	9%	Morgan Grenfell	9%
Bank of Scotland	9%	National Bk. of Kuwait	9%
Banque Paribas	9%	National Girobank	9%
Banque de Rome	10%	National Westminster	9%
Barclays Bank	9%	Norwich Gen. Tst.	9%
Beneficial Trust Ltd.	10%	R. Raphael & Sons	9%
Bremar Holdings Ltd.	9%	P. S. Refson & Co.	9%
Brit. Bank of Mid. East	9%	Rothmans Guarantees	9%
Brown Shipley	9%	Royal Trust Co. Canada	9%
CL Bank Nederland	9%	Standard Chartered	9%
Canada Perm't Trust	10%	Trade Dev. Bank	9%
Castle Court Trust Ltd.	9%	Trustee Savings Bank	9%
Cayzer Ltd.	9%	United Bank of Kuwait	9%
Cedar Holdings	10%	United Mizrahi Bank	9%
Charterhouse Japhet	9%	Volkswagen Bank	9%
Chivalry	10%	Westpac Banking Corp.	9%
Citibank Savings	10%	Whiteway Ltd.	9%
Clydesdale Bank	9%	Williams & Glyn's	9%
C. E. Coates	9%	Winttrust Secs. Ltd.	9%
Comm. Bk. of N. East	9%	Yorkshire Bank	9%
Consolidated Credits	9%		
Co-operative Bank	9%	Members of the Accepting Houses Committee:	
The Cyprus Popular Bk.	9%	7-day deposits 5.5%, 1-month 5.75%, Short-term 6.00/12 months 8.1%	
Dunbar & Co. Ltd.	9%	7-day deposits on sums of: under £10,000 5%, £10,000 up to £50,000 6%, £50,000 and over 7%	
Duncan Lawrie	9%	Call deposits £1,000 and over 5%	
E. T. Trust	10%	21-day deposits over £1,000 6%	
Exeter Trust Ltd.	10%	Demand deposits 5%	
First Nat. Fin. Corp.	11%	Mortgage base rate	
First Nat. Secs. Ltd.	11%	Money Market Cheque Account—3.00%, Effective annual rate—3.38%	
Robert Fraser	9%		
Grindlays Bank	9%		
Guinness Mahon	9%		

## Better value sought in defence buying

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT

MEASURES TO give the Ministry of Defence better value for its multi-billion pound defence equipment programme were published in London yesterday.

The measures, which range from increasing competition in the award of defence contracts to the involvement of industry in the formulation of armed services requirements for equipment, have been introduced progressively over the last two years. They pre-date, therefore, the present regime at the MoD under Mr Michael Heseltine, the Defence Secretary, and Sir Clive Whitmore, the new Permanent Secretary.

Publication of the new procedures in the form of an Open Government Document has been long awaited, but appears to have been delayed by disagreements over the status of the document within the MoD and the Department of Industry.

The resulting compromise does

little more than summarise material already available in the Defence White Paper of 1982.

Britain's current defence equipment budget is £7.2bn out of a total defence budget approaching £16bn. Two main categories of measures are aimed at getting the armed services to order and industry to produce equipment which is simpler, cheaper and more readily exportable, and at devolving more responsibility on industry for producing defence equipment.

The MoD, for example, is now asking industry's advice before the services' requirements for particular equipments are finalised, in the hope of avoiding "gold plating" and of increasing the exportability of British arms and equipment.

It is also trying to move away from awarding contracts on a cost-plus basis to forms of incentive pricing. According to the new figures from the ministry, only some 16 per cent of contracts are now cost-plus.

## Miners' union faces internal power fight

BY OUR LABOUR CORRESPONDENT

MR ARTHUR SCARGILL, president of the National Union of Mineworkers (NUM), signalled the start of a new power battle in his union when he announced formally the resignation from office of Mr Lawrence Daly, the union's general secretary.

The main candidate from the left in the NUM is likely to be Mr Peter Heathfield, president of the NUM's North Derbyshire area. Mr Heathfield, who is understood to have the support of the NUM's influential vice-president, Mr Mick McCabe, is an articulate left-winger, though one whose intellectual position has led him into opposition to Mr Scargill.

A candidate from the NUM's split and rudderless right wing is less easy to discern, though the probable favourite must be Mr Ray Chadburn, the Nottinghamshire

miners' president, who came third to Mr Scargill in his successful election to the union's presidency.

After a meeting of the NUM executive in Sheffield, Mr Scargill disclosed that earlier this week the union had received a letter from Mr Daly indicating his wish to retire. This move follows protracted negotiations on a retirement package for Mr Daly, which he accepted in private almost a month ago.

Mr Scargill said the ballot for his successor would take place next January. He was less candid, though, about the likely date for Mr Daly's retirement, which he would only put at "April, or possibly a little later" next year.

The precise timing of his retirement might yet be crucial, since Mr Heathfield, who is 54, might well fall outside the NUM's rule which prohibits members from taking office after the age of 55.

## UK NEWS

## Business aids that bring problems

FINANCIAL TIMES REPORTER

THE PROFESSIONAL personal computer often brings as much trouble as benefit because it is as difficult to use well as it is to manufacture or market profitably, according to Mr Ian McNaught-Davis, managing director of Comshare and chairman of the Financial Times Professional Personal Computer Conference.

He added that much thought was needed to attain "perfection at low cost" and he discounted "a great deal of hype" which was misleading businessmen.

He said: "There is no doubt that people in businesses want to have computers, but they want them to take away the boring elements of their work and not to add more in its place."

This urge to obtain a personal computer could lead to badly burnt fingers for the less-informed.

Mr McNaught-Davis said that because there was confusion in the personal computer market "people are heading for safety" in the shape of IBM, the world's biggest computer company.

Mr Ted Stein, assistant vice-president of Connecticut Mutual Life, one of the biggest insurance

companies in the U.S., which has installed more than 1,000 personal computers, admitted that it went to IBM for safety, adding: "We're not used to taking risks."

Large organisations find it difficult to cope with personal computers, which began to proliferate like rabbits at the end of the 1970s, Mr Stein said.

He was then in charge of developing a sophisticated service network for Mutual Life's 80,000 brokers and agents in the field.

Mr Stein said that, rather than continuing with an elaborate network of IBM minicomputers, his organisation decided to offer a "throwaway" solution.

One man on the company's basis if project noticed at home one night that the Apple personal computer was so popular that it had been featured on the Walter Cronkite television show.

The Apple plan, which Mutual Life took up, saw the expensive and complex IBM network replaced with personal computers which

most of those 80,000 field agents had access to or could afford to buy. Many organisations suffer the proliferation of different and incompatible types of personal computer which serve eventually to preclude the immediate gains in productivity.

Compatible personal computers which can be linked together to share resources need a great deal of effort, as Mr Stein pointed out. In Frank Newell, chairman of the major computer supplier ICL, said that even the personal computer user "to overcome the incompatibility of computer systems, different parts of large organisations."

Computers used to be sold by a team of salesmen from each supplier, until Digital introduced a smaller, cheaper minicomputer which could be sold through third parties.

### FT COMPUTER CONFERENCE

companies in the U.S., which has installed more than 1,000 personal computers, admitted that it went to IBM for safety, adding: "We're not used to taking risks."

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## Dutch company buys rights on NewBrain

BY RAYMOND SNOODY

A DUTCH company is to buy the NewBrain microcomputer produced by Grundy Business Systems, the UK computer company which went into liquidation last month with debts of £3m.

Tradecom International, which distributed the NewBrain computer in the Netherlands, Scandinavia, Spain, Belgium and South Africa, has signed heads of agreement to buy rights to the machine.

Mr Timothy Harris of Deloitte, Haskins and Sells, the liquidator, said yesterday he expected a final agreement to be signed next week. Completed NewBrains could be released for sale soon after that.

In the short term, the computer will continue to be manufactured by the Thorn EMI subsidiary Datatech, but manufacture is likely to be transferred to Holland.

Mr Jack Van Der Schrier, direc-

tor of Tradecom, said the NewBrain had been well received in Europe and a number had been sold to Dutch schools.

By eventually transferring manufacture to the Netherlands he hoped the machine, originally designed by Sir Clive Sinclair, would become more Dutch and have a better chance of being accepted as a standard schools computer in Holland.

Tradecom had itself produced the enhancements for the machine, such as networking ability, which had been delayed in the UK. When Grundy Business Systems collapsed the NewBrain had about £1m in orders.

Mr Harris said yesterday that a sale would enhance the value of stock and components and mean more money for creditors than they would otherwise have got.

## Lawyers' salaries rise 12.4% a year

BY RAYMOND HUGHES

THE SALARIES of lawyers employed in finance, commerce and industry have increased by an average 12.4 per cent in the last year, according to a survey published in the Law Society's Gazette.

At the head of the table are senior legal advisers - barristers or solicitors having final legal responsibility to their employers - aged between 40 and 44, who average £32,618. Those aged between 45 and 49 are averaging £30,482, slightly more than the 35 to 39 age group earning £28,262.

Legal advisers, who may head a small legal department, or be responsible to a senior, earn an average £24,657, the 40-44 age group

again topping the list with £28,875. The average for legal assistants is £17,847.

Between 1974 and this year salary increases for lawyers in industry have averaged 14.9 per cent - ranging from 3.8 per cent in 1976-77 to 24.5 per cent in 1979-80.

The Gazette reports that the survey records that 84 per cent of the group now have the use of a company car, compared with an average 77 per cent for 1981 and 1982. The salary figures include the gross money value of employees' perks, such as cars, free petrol, travel allowances, home telephone, free lunches, and subsidised mortgages.

## CBI chief's visit brings out Dunlop workers


BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

A VISIT by Sir Campbell Fraser, president of the Confederation of British Industry (CBI), to the West Midlands yesterday brought a protest stoppage at one of its factories. About 800 staff at Fort Dunlop, Birmingham, where 1,000 jobs are at risk because of Dunlop's decision to sell its tyre business in Britain to Sumitomo, of Japan, stopped work for half an hour. Meanwhile, shop stewards from the factory presented a petition to Sir Campbell as Dunlop chairman demanding his resignation and that of the board.

Sir Campbell, at a Birmingham hotel for the West Midlands CBI annual lunch, spent 15 minutes in private with the shop stewards. He said there was "a substantial question mark over the jobs." Sumitomo, however, had not yet had the opportunity to examine the factories in detail and might keep some part of the affected car tyre site operating.

At the lunch Sir Campbell stressed the need for improved competitiveness and higher productivity. He said: "No one is looking for a soft option. No one should expect one. Tomorrow's jobs, and today's, depend upon our ability to match the competition."

Price was the major factor in competitiveness and pay had the largest influence, he said.



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Friday October 14 1983

# Mr Botha's referendum

WHITE South Africans, as they debate whether to vote on November 2 in favour of a new constitution which departs fundamentally from the one they inherited from the British, are being told by the Government that they are being asked to endorse the continuation of the "reform" process. This they understand to mean the adequate transformation of apartheid so as to escape the racial confrontation on which their country has appeared to be determined for so many years.

One of the changes proposed in the new constitution is that the 4.5m Whites admit the two other minority groups, the 2.5m mixed-blood Coloureds and the 0.8m Indians, into a Parliamentary system of three chambers. On the face of it, this appears to be a laudable and sensible move, a "step in the right direction," as many white South Africans are saying.

Unfortunately, on fuller examination this looks like being an insufficient interpretation of the South African Government's intention. The 20m black majority is in no doubt of this, and through the vociferous opposition of men like the Zulu leader, Chief Gatsha Buthelezi, is proclaiming its rejection of the new constitution. The black rejection is near unanimous and the reasons—echoed as they are by the official White opposition, the Progressive Federal Party, and men like Anglo-American's Harry Oppenheimer—deserve to be understood and accepted.

The new constitution is complex, unwieldy, and possibly unworkable, but certain basic points can be extracted. The Parliamentary system is to be extended so as to give representation in different chambers to Whites, Coloureds and Indians on a proportion of 4:2:1. The President will become executive, with considerable powers, some of them beyond the contradiction of the law courts: he will be chosen in effect by the caucus of the leading White party.

## Essence

Meanwhile the Blacks are assured that they should hope for no role in this system. They are to seek their political fulfilment in the well-known apartheid structure of ethnically separate tribal homelands: as these homelands come to "independence," so all the Blacks will eventually lose their South African citizenship, though of course they will continue to be

indispensable to the South African economy.

This is the essence of the Pretoria Government's proposition for a new, peaceful, rich and secure South Africa. The absurdity of seeking to deny the Black majority a role in their own country must seem obvious to any outside observer, but it is only proper to acknowledge that even "reformist" Whites have been placed in a dilemma.

## Dilemma

Two parties are calling for a "No" vote, the centrist PFP and the right-wing Conservative Party, which broke from the ruling party last year because it was fearful of "healthy power-sharing" (which it saw as a contradiction in terms). The Government has been making much of the claim that a "No" vote is a vote for the Conservatives and against reform.

This is a dilemma which should be left to South Africans to solve. It seems evident—to the outside view—that a political system which denies the wishes of the great majority, even while tardily redressing an injustice to some others, can hardly be the way to a healthy future. If such a conclusion brings unsympathetic allies at the polling station, then so be it.

The intense debate inside the republic has developed to the point where the attitude of the international business community is being adduced, on both sides. Various advocates of the "Yes" vote say businessmen will take fright if the new "reformist" constitution is turned down. On the other hand, Chief Buthelezi warns that a "Yes" vote will antagonise all moderate Blacks, like himself. Mr Oppenheimer argues that it is too high a price to pay.

The intensity of the domestic debate may have confused perceptions. The commitment to "reform" by the present Government evidently deserves to be supported. That does not mean that that Government should be allowed to believe that a constitutional proposal so utterly bereft of any new concept of a role inside the republic for its 20m Black citizens deserves serious consideration, or respect, from the international (and business) community. Perhaps Mr P. W. Botha, the Prime Minister, may be congratulated on his recognition of the need to change his country. But he needs to start again, from that point, and to address the basic issues.

# Dialogue with the unions

MR NORMAN TEBBIT, the Employment Secretary, vowed the Tories in Blackpool yesterday. He achieved a two-minute standing ovation and two curtain calls—better by an order of two or three, say keen clapper-netters, than Mr Michael Heseltine on Wednesday.

His speech during the debate on industrial relations was hardly inflammatory. He described, none too precisely, the shape of his forthcoming legislation on trade union democracy. He made several jokes at the expense of union leaders—he is always very careful never to make jokes about union members—and he indulged in a favourite trick of quoting them against themselves.

But the speech itself contained little of use for the Tory right, and the bill will be more persuasive than many in unions thought, or feared.

## Strike ballots

Ballots for union executives will take account of union-wide voting arrangements for the representation of groups such as women and special trade sections. Strike ballots can be arranged as unions wish so long as they cover all members. Political funds will be subject to a ten-yearly ballot, but the manner of paying the individual political levy will be the subject of negotiation. Mr Tebbit said twice that his bill would be flexible, and clearly that intention is more than rhetorical.

As he made plain to a gathering of Conservative trade unionists after his speech, Mr Tebbit no longer wishes to be seen as the destroyer of the unions, but as their regenerator: "political trade unionism" not "no trade unionism" is his goal. It is a very different emphasis from the one he gave in his first term as employment secretary.

Further, he is evidently anxious to keep going the re-opened dialogue between himself and the TUC. He has made changes to accommodate some of its objections, and has signalled that more modifications could be made in the committee stage of the legislation. In doing so, he hopes to win

## New consensus

The suggestion that ballots will cause disruptions in the unions or industry does not appear to carry much weight, while the arguments for wider democracy seems unexceptionable.

Mr Tebbit has been seen as an unlikely figure to achieve a new consensus on industrial relations—although he announced his intention of doing so as early as last Christmas. Now he is looking for more agreement and for a larger stake in the centre ground than before. This development, like his Bill, is to be welcomed.

MRS THATCHER had a happy birthday after all. If the Tory party conference in Blackpool this week had ended on Wednesday, it would have been at best an embarrassment, better forgotten. And if events yesterday had gone as they might have done, it would have been a disaster.

As it was, the conference was redeemed. Mr Norman Fowler, the Secretary of State for Social Services, effectively defended his approach to the Health Service. Mr Norman Tebbit did his star turn as Employment Secretary. The debate on immigration ended in a resounding defeat for those who want repatriation. And Mr Cecil Parkinson, the errant Trade and Industry Secretary, was welcomed back like a prodigal son.

Only Mr Tebbit's performance could have been safely predicted in advance. The Blackpool conference was always bound to be difficult in that it is doubtful even now whether the Tory party has fully comprehended the size of its majority in Parliament and it remains unsure what to do with its election victory. The conference became totally overshadowed, however, by the Parkinson affair—a bolt from the blue if ever there was one.

Of course, the party did its duty by standing by him whenever his name was mentioned. But the interesting point was the genuine puzzle about what to do about it. How do you react to such an affair in 1983? There was a widespread feeling that times had changed and that you cannot automatically apply the old rules of resignation, public withdrawal from public life. In this sense, the conference has accepted, not wholly unwillingly, that we live in a per-

## The Tories are glib about the latest news headlines

missive society, where there are no easy distinctions between black and white.

Time and again it came back to the comment: "We don't know the full story, so it would be wrong to reach a final conclusion." That seemed to me a considerable advance in Tory thinking.

The one point on which Mr Parkinson was felt to be most vulnerable was in the public statement that financial provision was being made for the mother and child. That smacked of the master-maid relationship and of one law for the rich and another for the poor. Many Tories were acutely embarrassed by it. Yet that reaction again was to the Tories' credit.

My own conclusion, for what it is worth, is that he should have gone. He is now in danger of being a lame duck minister and the leak of the story that he would have been Foreign Secretary had it not



Blackpool faces: Mr Norman Fowler (left), "a model performance" Mrs Thatcher (centre); and Mr Nigel Lawson (right), "patronised the conference"

been for the affair is unappealing, whether it is true or not. Certainly Mr Parkinson had told some of his friends that that was the case, but the idea of his leading the Foreign Office over the far better established claim of Sir Geoffrey Howe strains credulity and does not cast the best possible light on Mrs Thatcher. Mr Parkinson will go down as the man most responsible for persuading the Prime Minister to go to the country early and thereby securing a remarkable victory. The price was not a very detailed manifesto. Time will tell whether that was wise.

But apart from that, how did you enjoy the conference? It was better towards the end than at the start. Here are a few reflections.

The Tories are frightfully glib about the latest news headlines. Two weeks ago the word was that they would be concentrating their fire on Dr David Owen, the Social Democrats and the Alliance. Then came the news from Brighton that Labour had held a relatively harmonious conference. The fire was switched to Mr Neil Kinnock the new Labour leader—not on the whole very effectively. You need to do a bit better than just about "windbag." Still, it was a sign that the Tories had taken on board the possibility that there might just be a Labour recovery.

When there were barbs at Dr Owen, they told you more about the Tories than about the SDP. "Don't let anyone else steal our clothes," warned Mr John Gummer, the new party chairman, in a clear reference to Dr Owen's adoption of the social market economy. Mr Michael Heseltine, the Defence Secretary, said that Dr Owen had a policy, but no

party. Yet it was striking that he did not attack the policy.

The conclusion here is that the Tories are probably more worried about the Alliance than they let on, but they are also worried about a resurgent Labour Party. Despite their election victory, they do not exactly exude confidence.

The divisions in the Tory Party, while still apparent, are

clearly not bent on throwing it all away. The divisions that matter are between those who want radical reform and those who are more inclined to take events as they come. Mr John Biffen, the leader of the House of Commons, and author of that early Thatcherite phrase—"Three years of unparalleled austerity"—is developing more and more into a traditional conservative: opposed to any unnecessary change.

Mr Nigel Lawson, the Chancellor of the Exchequer, is an example of someone who wants to move faster, though he will have to learn to treat the Tory grass roots with more respect for their intelligence if he is again to become a conference hero. It is worth contrasting his speech on Wednesday to that of Mr Fowler yesterday.

Mr Fowler produced a model performance. He explained the Government's Health Service policy to an audience that had

had great doubts about it. He gave facts and figures—such as the £280m a year spent on energy—that the representatives could take home to their constituencies.

He succeeded in quoting Aneurin Bevan in his favour and, above all, he did not talk down. If only Mr Lawson had spoken like that about the economy, instead he patronised the conference and the conference will not readily forget it.

Yet it is Mr Fowler a wet or a dry? It seems to me that he falls into a new category of Ministers: moderate, while realistic. He accepts that resources are limited, but seeks to do the best he can to preserve and improve the welfare state within those constraints.

That is the great achievement of Mrs Thatcher's party: it has drawn attention to the finite nature of resources. You can see the effects all the way down the line. Even the Tory Reform Group, now the party's most liberal outpost, appeared divided this week on how far it should simply uphold the value of the old paternalism. For many of its members it was far more a matter of making the best practical use of the resources available.

The effects go beyond the Tory Party. One of the reasons why Dr Owen shifted his ground on economic policy was a recognition of what the Tories have achieved so far, however imperfectly. And there were the first indications from Brighton last week that even parts of the Labour Party are beginning to move in the same direction.

If that analysis is correct the old wet and dry argument will be forgotten. No one in the

## The divisions in the party are no longer between wets and dries but between dries and moderates

rather different from the recent past. They are no longer between wets and dries, but between dries and moderates. Tory paternalism is out and indeed when Mr Peter Walker, the Election Secretary, talks about the need to preserve "one nation" he has begun to sound slightly dated, sticking to old language without recognising that the ground has changed.

Mr Heseltine has the same difficulty at the Defence Department as his one time predecessor, Mr Francis Pym. It is one thing to lay claim to being a liberal Tory, but you run into problems with the Treasury if you try to stick to all the old defence commitments with their escalating costs. Mr Heseltine would be much more convincing as a liberal if he were prepared to abandon Trident.

You could construct an impressive-sounding alternative Cabinet composed entirely of people who have either been sacked by or resigned under

pressure, but that would be a

clearly not bent on throwing it all away. The divisions that matter are between those who want radical reform and those who are more inclined to take events as they come. Mr John Biffen, the leader of the House of Commons, and author of that early Thatcherite phrase—"Three years of unparalleled austerity"—is developing more and more into a traditional conservative: opposed to any unnecessary change.

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## Men & Matters

### LSE's banker

"It seems that having been turned down by one central banker, we've settled for another," said a governor of London School of Economics which yesterday appointed Dr Indraprastha Patel as its next director.

Patel, who will succeed Professor Ralf Dahrendorf when he retires in 1985, was summer after a 10-year stint at the school, was governor of the Reserve Bank of India between 1977 and 1982. But the Indian economist evidently only came into the running after the post was declined by Kit McMahon, deputy governor of the Bank of England, who since being passed over for the top job in favour of Nicholas Leighton, has been tipped to become the next secretary-general of the Organisation for Economic Co-operation and Development.

The choice of Patel by a small selection committee caused surprise among the LSE's population, old and young alike. "We weren't told anything about him. We're not very happy," said the students' union—less militant now than it was at the time of Professor Dahrendorf's accession.

There was "astonishment" at a more senior level that, although numerous leading citizens of India are former students of the school, its top administrative post should go to one who seems to have no previous connection with it. Patel studied at Bombay University, Cambridge and Harvard.

He is four-and-a-half years older than his predecessor and will be almost 60 when he takes up the job next autumn. Nor has he much experience in academia. He spent a year, from the age of 25, as Professor of Economics at the then newly founded Maharaja Sayajirao University at Baroda and was a visiting professor at Delhi University in 1964.

he has spent the rest of his career at the Indian Finance Ministry, with the International Monetary Fund and with the United Nations Development Programme. Since last year he has been director of the Indian Institute of Management.

Where Patel's background could come in handy, however, is in building on LSE's success over the past two years in increasing its income by expanding its intake of students from overseas. As one senior member put it: "Becoming more and more the College of the Underdeveloped World is an attractive prospect if it makes you less and less dependent on Keith Joseph."

### Crossed lines

The process of breaking up Ma Bell, the U.S. telephone giant, is clearly not without its little local difficulties.

U.S. West, one of the seven new regional holding companies which will start operating on January 1, recently received from AT & T no less than 9,000 pages of contracts on the divestiture. And U.S. West's president Jack MacAllister told London analysts this week: "We started out by disagreeing with 8,784 of them."

So British Telecom thinks it has problems.

### Making rooms

Bill Grau, executive vice-president of Ramada Hotels' interests throughout the world outside the United States, tells me his group is backing a £100m hotel expansion in Britain during the next five years.

Ramada has just spent £1m on a prestige hotel in Reading designed for visitors to southern England's new "silicon valley" ranging between London and Bristol.



"I just love your thatched cottages, your green fields—your ICI shares"

am confident that high on its priorities will be new hotels of four or five star class in Manchester and Edinburgh. Ramada would also like to acquire an existing hotel in London and refurbish it.

### Party choice

John Spiller, who has managed some of the Liberal Party's most famous by-election campaigns—Cyril Smith's in Rochdale and Alan Beith's in Berwick upon Tweed, to mention just a couple—takes over tomorrow as head of the party organisation.

His appointment, at the age of 40, as the Liberals' secretary-general will be welcomed among the rank-and-file who only a few weeks ago at the Harrogate Assembly were calling for a greater campaigning thrust. Spiller sees his first task as shaping the organisation to that end. A veteran of a score of election contests, mostly fought on shoestring budgets, his sympathies clearly lie with the party's activists on the doorstep. He is expected to put more of the Liberals' limited resources into the constituencies and regions.

Spiller's first taste of politics came as a schoolboy, helping in Mark Bonham-Carter's victory in the Torrington by-election in 1958.

He later became Bonham-Carter's agent for three years, then served John Pardoe, Cyril Smith and Alan Beith in the same capacity, being seconded as campaign manager from time to time in other by-election fights, such as Sutton and Chess.

Since 1973, he has been given a roving commission to improve the party organisation in winnable marginal seats.

A native Devonian, Spiller will now be based in London but intends to keep his home in the South-West—still the heartland of the party.

Observer

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## KENYA AFTER THE ELECTIONS

## A test of political will

By Michael Holman, recently in Nairobi

WHEN KENYA'S President Daniel arap Moi was sworn in for a third term of office this week, he pulled no punches. Instead of the traditional inauguration speech of self-congratulation, he read what amounted to the riot act to his Ministers, government officials and the population in general.

Kenya could no longer afford to live beyond its means, he said, nor to borrow more than it could repay. He stressed the paramount importance of efficiency in the government machine, and insisted that he would not hesitate to close down or sell off any operations that were not economically justifiable.

His tough message brought to the fore the fundamental economic challenge in Kenya which last month's general election signally failed to address.

Instead, the election was about parish pump concerns and personal rivalries. For President Moi, who called the poll to "cleanse the system of corruption" and to remove disloyal politicians, the outcome must have been a disappointment. The voting was marked by the narrow electoral margin for years, and produced much the same mixed bag of MPs within the confines of the Kenyan African National Union (KANU), the sole legal party.

It was a result well short of an assertion of Presidential authority, or indeed of a mandate for reform. Yet both of those are needed to return the country to the stability and prosperity which made it one of the West's closest allies in Africa, and a state once regarded as a model of economic and political development for the continent.

The challenge now facing President Moi is twofold. He still has to contain the apparent political dissent both within the ranks of his party, and outside it, which resulted most dramatically in the abortive coup attempt of August 1982. He must also tackle the inefficiencies and weak management of the government bureaucracy, compounded by corruption, which have undermined the very real efforts being made to cope with Kenya's economic crisis.

On the bottom line of any appraisal of Kenya's economic and political prospects lie two statistics. The first is the population growth rate of 4

per cent which on present trends sees the country's 18m people double by the end of the century.

This steady rise means new strains on social services, and more severe unemployment (between 200,000 and 300,000 young people enter the job market each year). This is all the more serious because of the second statistic: that less than 20 per cent of the country is good for average agricultural land. The remainder is arid or semi-arid, whose potential can only be realised by expensive irrigation schemes.

Kenya has no known mineral resources of any substance, and there is only room for limited expansion of two of its key exports, coffee and tea, which accounted for 40 per cent of foreign exchange earnings last year. Both are vulnerable to fluctuations in world prices over which Kenya has no control.

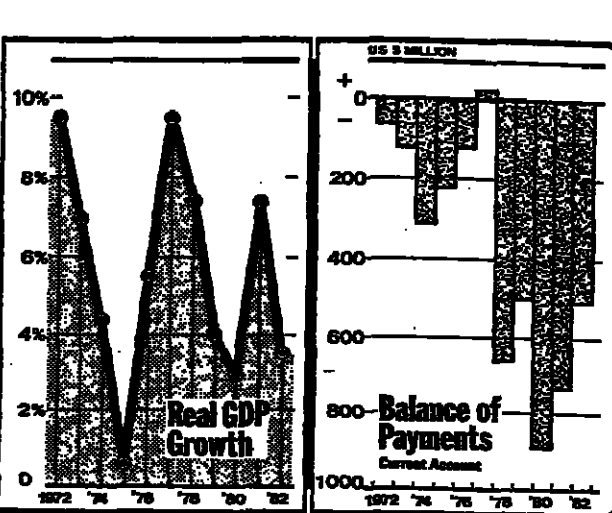
In the first decade after independence in 1963, however, when growth ran at an average 7 per cent a year, the strains were not apparent.

Import substitution industries flourished, the East African Community of Kenya, Uganda and Tanzania provided a growing market, and the mood of foreign investors, many of whom treated Nairobi as a regional base, was buoyant.

But in the subsequent decade the picture has changed dramatically. All the regional economies are in trouble, the community collapsed in 1977 and Tanzania closed its border with Kenya. Local industry, shielded by tariff barriers, is now inefficient, producing overpriced, mixed quality goods which are not competitive either in Africa or abroad.

The manifestations of that decline—growing unemployment, falling living standards and inefficient production of overpriced, mixed quality goods which are not competitive either in Africa or abroad.

The shock caused by the coup



Bob Hutchinson

was compounded by the failure last May, when Mr Moi accused an unnamed foreign power of grooming "a certain person" to take over from him. In the aftermath that followed, Mr Charles Njonjo, the powerful Minister of Constitutional Affairs and former Attorney-General (effectively one of the ruling triumvirate with Mr Moi and Mr Mwai Kibaki, the Vice-President), was eventually alleged to be the "traitor". Mr Njonjo, who categorically denied the claims, was forced to resign his Cabinet office and KANU party membership, pending the outcome of a judicial inquiry.

Mr Njonjo may be down, but he is not entirely out. In the election, the candidate he directly favoured in his old constituency romped home, and a Minister who stood up for him. Being out of favour with President Moi did not cost Mr Arthur Magu, the former Finance Minister, his seat, while a presidential favourite and assistant Minister, Mr John Keen, was trounced.

However, the President has moved against Njonjo supporters in his new Cabinet: most have been either demoted or purged.

Overall, the election did not unsettle as many incumbent MPs and Ministers as the President may have hoped. Nearly 40 per cent did lose their seats, including five Ministers, down from the usual 50 per cent turnover. But the influx of new

faces seems to have brought little obvious fresh talent. Mr Moi had to look outside the ranks of elected MPs for his new Finance Minister, Mr George Saitoti, chairman of the Kenya Commercial Bank, whom he nominated to Parliament.

There is a danger that a characteristic of the past will again take hold: a jockeying for power between and within the main tribes (Kikuyu, Luo, Luhya and Kamba, with the President's own Kalenjin group continuing its climb to the top).

In a gesture of goodwill, President Moi this week ordered the release from police arrest of Mr Oginga Odinga, the veteran Luo leader and released two political detainees. Another 12 remain in detention.

President Moi can ill afford to be distracted from the task of economic stabilisation and recovery by the continuing dissension within KANU. The indications are that he can, nevertheless rely on the senior ranks in the army to remain loyal, as they did at the time of the attempted coup, although he is now deeply in their debt.

The coup gave a severe jolt to investors and aid donors alike: it also shook the Government, giving impetus to far-reaching appraisals that were already under way. Rarely has escaped scrutiny (albeit with some prodding from the World Bank and the International Monetary Fund): agricultural pricing, the exchange rate,

import licensing and foreign investment terms, the organisation of the civil service and the state-owned corporations (parastatals) have all come under the microscope.

That re-appraisal owes much to the memorable report on Government expenditure published in 1982 by the Ndegwa Commission. It set out a long list of domestic shortcomings: a growing civil service whose management abilities have declined; the discouraging red tape faced by the private sector; heavy domestic and foreign borrowing by the Government which limited expansion of the private sector; many poorly planned projects often inspired by political considerations; and inefficient parastatals whose management sometimes owed its place to political patronage rather than ability.

Since that report was published, some progress has been made. Its author, Mr Philip Ndegwa, was appointed governor of the Central Bank, in a move which was widely welcomed. Kenya has so far comfortably met the targets set under the SDR (Special Drawing Rights) programme negotiated in 1981, and officials are determined that they will complete the programme. (The past four have ended in suspension.)

Reserves, down to a six-year low of Kenya Shillings 1,700 (\$83m) at the end of 1982, have recovered to over KSh 4bn, a reasonable three-month import cover.

The new system of import licensing (essential items are given priority and virtually automatic clearance) is working well. Remittance of profits and dividends is complete to mid-1982 and second half remittances are due to come through shortly.

The second tranche of a US\$130m structural adjustment loan from the World Bank has been held up for several months while Kenya battled to meet the terms. Most have now been met—export promotion measures, liberalising the import system, improving foreign exchange allocation, and energy conservation—while there is progress on the two outstanding issues: drawing up a revised public sector investment programme, and reviewing the pricing and marketing system for grains.

On the regional front, prospects are brighter than they have been for years. The gradual recovery of the Ugandan economy has seen Kenyan exports to this traditional market grow from KSh 37.7m in 1979 to KSh 58.6m last year.

Relations with Tanzania have taken a marked turn for the better, and a step-by-step re-opening of the border, beginning with tourist access and the re-opening of air links, is likely to get under way in the coming months.

But if the Government appears to have halted the slide began the process of adjustment, businessmen still have two serious reservations.

Says one: "I can see no engine of development that will pull the economy up. Tea and coffee prospects may be reasonable, but that's not enough for the sustained, substantial improvement that we need."

The second reservation concerns the Government's willingness to bite the bullet. The Ndegwa report is much admired by the private sector. "But it takes more than a report," said one leading Kenyan businessman. "One is not arguing about the principles, but I am worried about implementation. Is the political will there?"

In reply, senior Kenyan officials insist that the President, the election behind him, is determined to get to grips with the economic problems. The months ahead will tell, but the country's past record of frank assessments and poor performance is not encouraging.

## Lombard

## Business lessons from history

By John Plender

WHY IS it that history gets such a terrible press? The American writer Ambrose Bierce called it an account mostly false, of events mostly unimportant, which are brought about by rulers mostly knaves, and soldiers mostly fools. Henry Ford simply thought it bunk (quoted out of context, he claimed, as they all do). Aldous Huxley argued that men learned little from it; Hegel that they never learned anything from it.

Business history is armed with the same brush. Yet there could be few better antidotes to this pervasive scepticism than the inaugural lecture delivered this week by Prof Leslie Hannah, director of the Business History Unit at the London School of Economics. Prof Hannah might not make such claims for it, but his fascinating address on entrepreneurs and the social sciences contains numerous lessons which Ministers would do well to ponder as they return from Blackpool.

The first is of relevance both to Mr Nigel Lawson, the Chancellor, and Mr Cecil Parkinson, the Secretary for Trade and Industry, in their tax-cutting and industry-subsidising moods. After reminding us that the rewards of managers in Japanese industry are even less closely related to performance than British ones, Prof Hannah produces the perfect example of how tinkering with the tax system can be counter-productive.

Gladstone introduced tax relief on insurance premiums in the 1850s to help entrepreneurs, the professions and the self-employed middle class generally; they were deemed to have precarious incomes and thus to be more in need of life assurance than civil servants and rentiers. More than a century later the relief has helped divert nearly two-thirds of personal savings into life insurance companies and pension funds.

The resulting bias in the financial system has worked against precisely those small businessmen and entrepreneurs that the measure was supposed to help—indeed, pension fund investment in small business has, absurdly, come to be regarded by some as "social".

investment. In Prof Hannah's view it will take more than the Government's cut in the standard rate of income tax or the Business Expansion Scheme to fire an entrepreneurial renaissance.

Then there is a homily for Mr Peter Walker, the Energy Secretary, as he watches the protracted debate over Sizewell. In Britain in the 1950s cautious engineers in the electricity supply industry worked on uneconomically small power station designs with high capital costs and low thermal efficiency. In the 1960s they over-reacted by concentrating on untried and technically demanding jumbo designs, which for some years were unusable and unreliable. Since the industry accounted for more than one-twelfth of British gross domestic capital formation, Prof Hannah is credible in his claim that the contrast with a more measured progression of engineering decisions in France helps explain the different performance of the British and French economies.

He also argues that Britain's extraordinary post-war capacity for making wrong decisions on the three-way choice between coal, oil and uranium helps explain the low growth rate. The politician will no doubt be tempted to conclude that it is highly dangerous to move too far out of line with the international pack on energy investment decisions. The more general lesson: treat the electricity industry's judgments on capital investment with caution.

Mrs Thatcher, meantime, might take note of the Professor's sharp judgment about the British capacity to turn business failures into folk heroes: the Ferraris and Lakers are lauded or honoured while the more capable Ellermans languish in obscurity. Sir Freddie is, of course, a cut above one or two in the Wilson resignation honours—but an imperfect model for our times.

And Professor Hannah's own lesson from history? It takes not years but generations for social change to affect business performance. Matchless radicals be warned.

## Letters to the Editor

## An overview needed for employment policy

From Mr H. Scholes  
Sir,—Mr Sydney Shenton (October 7) urges members of Parliament to press on the Government consideration and action on many practical economic alternatives aimed at recovery and expansion.

Similar pressure is needed on wider policies for employment, for general economic recovery will not of itself bring enough jobs to the areas where they are most needed; we must also tackle our regional and structural problems more effectively. Yet the Government apparently plans to issue its much-delayed conclusions on regional policy

in a White Paper without any serious public discussion beforehand.

Parliamentary pressure will not be effective unless it is well-informed. The traditional approach is for a select committee to examine the problems in depth, taking evidence in public from experts and interested parties, and report to the House; subsequent debates can then concentrate on generally viable alternatives. At present, however, there is no House of Commons select committee able to look at employment policy in the round. The committee system is designed to scrutinise the

activities of individual departments separately, but employment policy embraces a large number of departments—Treasury, Employment, Trade and Industry, Environment and others.

If Parliament is to fulfil its proper role in this field, new machinery is urgently needed to enable members to examine interrelated Government policies and proposals as a whole, and to evaluate possible alternatives to them.

Hubert Scholes,  
5A, Lancaster Avenue,  
Farnham, Surrey.

## The cost of EEC membership

From Madron Seligman, MEP  
Sir,—In calculating the net cost of Britain's membership of the EEC, an important factor has been overlooked. It could appropriately be called "subtractability," in contrast to the well-accepted concept of "additionality."

It is frequently the practice of HM Treasury to lump together the total allocation of money for certain budget areas. Third world aid, for instance, can be spent either through the EEC budget, through the World Bank, or directly to the ultimate beneficiary nation.

If the sum spent through the Community budget, or the World Bank, is increased, the sum available to be spent nationally is automatically reduced, because the total allocation is fixed.

From this it follows that expenditure through the Community is often a substitute for money which would otherwise have been spent in the British budget. Money contributed to the EEC budget for aid to the third world, therefore, does not increase Britain's total expenditure. Such sums should not be included in the calculation of Britain's net contribution to the EEC. In other words, "subtractability."

Madron Seligman,  
P.O. Box No. 4,  
Crawley, West Sussex

## Conflicting advice

From Mr H. Masfield  
Sir,—I have been very puzzled by the extraordinarily contradictory advice that I have received about what will happen to my income entitlement if I accept the Norcross offer for my UBM shares.

Norcross tells me (in a letter dated September 22) that by accepting the increased ordinary offer my annual income will amount to the equivalent of 11.5p gross per UBM share. UBM tells me (in a letter dated September 28) that acceptance will result in my annual income only amounting to the equivalent of 7.79p per UBM share. Norcross tells me that my income will increase; UBM tells me that it will fall.

Both letters, I suspect, were written by merchant bankers and fortunately I have a merchant bank to interpret what they are talking about. But many people cannot afford such luxuries and are therefore left hopelessly confused.

I do not think that muddled argument can ever help a case. Henry Masfield,  
57a Woodstock Grove, W12.

## Hong Kong and citizenship

From Mr P. Fergusson  
Sir,—In your leader (October 7) on Hong Kong residents, you said that "The 1982 Nationality Act has dispossessed them of the right to settle in Britain." In fact, for most Hong Kong residents, the British Nationality Act 1981 (which came into force on January 1, 1983) has no effect on the right to settle here. This right had been removed by previous Immigration Acts over 10 years ago. What the Act did was to replace the

anomaly of Hong Kong born people being citizens of the UK and colonies without any right of entry into the UK with a new citizenship (that of the British dependent territories).

P. Fergusson,  
Weyfars, Greenhill Close,  
Godalming, Surrey.

## Untaxed income

From Mr D. Pope  
Sir,—As to the response by Ruth Gulpin (October 5) to Eric Short's article of September 29, I feel sure that many readers were misled to read somewhat uninformed comments being printed in your columns.

There are numbers of investment schemes available in the UK incurring tax charges as was suggested. Some express their tax liabilities far more clearly than others. Many of them are invested into from hard earned taxed income. Who in practice has the privilege of untaxed income excepting perhaps the poor and the tax evaders?

These investments I refer to are subject to tax on dividends and capital gains while invested in these particular schemes. There can be a further tax charge, perhaps only to higher rates of tax and the investment income surcharge on taxation.

As to pension contributions, however, within certain limits the highest rate of personal tax is rebated. Furthermore, while in the pension fund, there is total freedom of tax as to capital gains and investment income; this being one of its principal advantages and a great encouragement to people to invest into a pension fund.

I could agree with Eric Short's hypothesis as to "top lump sum, particularly if the

new pensioner had their substantially reduced marginal rate of tax and preferably out of the higher rate bands!

What is of the greatest importance, however, is not so much the tax charged but the investment performance and ultimate return, particularly when creating a pension fund. This freedom of taxation as to pension funds, must be maintained so as to encourage contributions and furthermore, the cash lump sum must be protected from what would be regarded as a draconian measure if it were eventually taxed. Otherwise there will be the cost to the state in having to provide pensions to those many people who are not in company pension schemes.

David E. G. Pope,  
Fozley's, The Pethworth Road,  
Haslemere, Surrey.

## Telephone charges

From Mr M. Eliazee  
Sir,—The warning (October 6) that British Telecom would have to increase tariffs on local calls, local rentals and services in rural areas because of competition from Mercury is deeply disturbing. It is outrageous to suggest that these services should be used to cross subsidise the provision of private circuits between major corporations; OFTEL, when it becomes operational, will need to ensure that such a philosophy is rejected.

BT's reaction suggests that old attitudes still prevail. Surely the answer to BT's problems is to promote and develop this particular market with a view to making it self-sufficient and profitable—as Mercury intend to do.

Mark Eliazee,  
Telecommunications Users' Association,  
34 Grand Avenue, N10.

## Small business rates

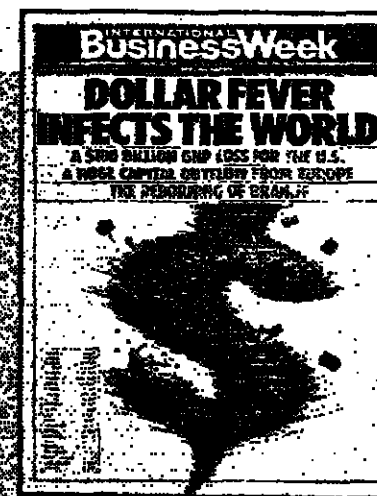
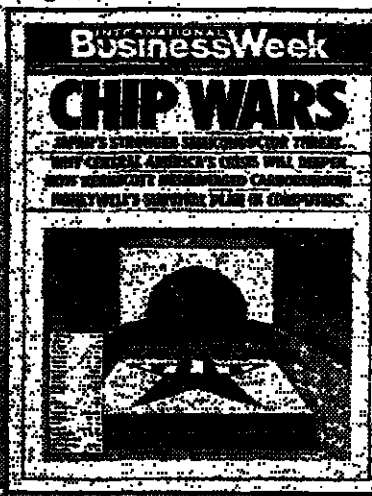
From Mr I. Green  
Sir,—The National Federation of Self-Employed and Small Businesses is quite right to seek to reduce the disproportionate burden of non-production-related costs on small businesses. Its suggestion, however (October 7) that the first £1,000 of non-domestic rates bills should be exempt from payment shows a lack of understanding of the relationship between rates and rent.

It has been demonstrated repeatedly that reduction in rates leads to rises in rent, the most obvious example currently being in the areas designated Enterprise Zones.

Most small firms do not own their premises, so obtain very little benefit from rates relief measures.

I. Green,  
2 Park Court, Woodside,  
Wimbledon, SW19.

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## MISSILE DEMONSTRATION 'MORE PEACEFUL THAN EXPECTED'

# W. Germans besiege U.S. army base

BY JAMES BUCHAN IN BONN

THOUSANDS OF West German demonstrators blockaded a U.S. army base and a nearby harbour in Bremerhaven yesterday in the opening act of a broad popular campaign against the deployment of U.S. medium-range nuclear missiles.

Police in the north German port city arrested 250 demonstrators blocking roads to the Carl-Neuberg barracks and the harbour of Nordenham, an important delivery point for munitions for the U.S. forces in Germany. Those arrested were later released, and police said that the demonstration, which will continue until Saturday, had so far passed more peacefully than expected.

The police erected steel and barbed-wire fences to prevent the

3,000 demonstrators advancing on the barracks.

In Bonn yesterday, spokesmen for the coalition of anti-deployment groups known as the "peace movement" said they expected to mobilise 3m people in a campaign of rallies, blockades and civil disobedience over the next 10 days.

The chief targets of the actions are U.S. military installations, including the sites where Pershing 2 missiles are expected to be deployed in December, government ministries in Bonn, and embassies.

In a marked increase in the political tempo, the peace movement yesterday accused the Government of risking "a split in society and a crisis in democracy." The missile opponents and the opposition Social Democrats claim that a majority of

the population is opposed to Pershing deployment.

The Government has continued to insist in public that there is still a chance for the U.S. and Soviet Union to reach agreement over medium-range missiles. Herr Peter Bönisch, the Government spokesman, warned people on Wednesday to stay off the streets and allow the negotiations to run their course.

Great attention is directed at meetings planned for the weekend in Vienna between Herr Hans-Dietrich Genscher, the West German Foreign Minister, and Mr Andrei Gromyko, his Soviet counterpart.

In the past week, Soviet officials have hinted that Moscow will break off the missile negotiations once the Western deployment begins, a suggestion Bonn has criticised as a

"propaganda war of nerves". However, Herr Egon Bahr, a Social Democrat spokesman who returned from Moscow this week, said that he understood that the Soviet Union would "interrupt" the negotiations for an indefinite period. Herr Bahr, who announced for the first time yesterday that he would formally oppose deployment, said the Nato missiles would alter "the strategic situation" for the Soviet Union and the current medium-range missile negotiations would "lose their sense" for Moscow.

Leslie Collitt in West Berlin writes: Anti-missile demonstrators are preparing to stage the first sit-down blockade tomorrow of U.S. military installation in West Berlin. The West Berlin police, however, said that under an Allied regulation

it would keep the demonstrators well away from the entrances to the U.S. army's Andrews barracks.

Organisers of the controversial blockade said 1,000 opponents of new U.S. missiles would peacefully blockade the barracks while 10,000 demonstrators would form a human chain around the installation.

They said the blockade was not aimed against the U.S. army's presence in West Berlin but against the deployment of U.S. missiles in West Germany. All the political parties in the Berlin legislature, except the Greens - the environmentalists' party - have condemned the blockade, together with the trade unions and the Protestant church in West Berlin, which have otherwise been sympathetic towards peace demonstrators.

## Politicians split over Tanaka's future

By Charles Smith in Tokyo

JAPAN'S POLITICAL life was paralysed yesterday as the ruling Liberal Democratic Party and the opposition clashed on the question of whether Mr Kakuei Tanaka, the former Prime Minister, should be obliged to give up his seat in the Diet following his conviction in the Lockheed bribery affair.

An opposition proposal to present a bill demanding Mr Tanaka's resignation was discussed in the steering committee of the Lower House but rejected by the LDP majority on the committee. All other Diet business was at a halt except for discussions on emergency relief to the island of Miyakejima, where a volcanic eruption caused serious damage last week.

The steering committee is to meet again today to try to reach a decision on both the opposition proposal and the question of Mr Tanaka's future. The opposition business but continued deadlock appears likely. In the meantime, ominous signs of disagreement have begun to appear within the LDP itself over the handling of the Tanaka case.

The party leadership has taken the position that the former Prime Minister should not be forced out of politics at least until after the lengthy process of appeal against Wednesday's lower court verdict has been completed.

A number of individual party members, including some of the factions belonging to the "mainstream" group of the party which normally lends automatic support to Prime Minister Yasuhiro Nakasone, appear to disagree strongly with this position.

Anti-mainstream leaders, such as Mr Tanaka's former rival for the party leadership, Mr Toshio Kono, also seems to feel that Mr Tanaka ought to go.

Tokyo market slides, Page 29

## Sweden pushes ahead with plan to fund union share purchases

BY KEVIN DONE, NORDIC CORRESPONDENT, IN STOCKHOLM

SWEDEN'S minority Social Democratic Government yesterday announced its definitive proposals for a scheme of wage-earner investment funds aimed at giving the trade unions a growing stake in the ownership of industry.

The scheme is bitterly opposed by Swedish business and the non-Socialist parties.

Several other countries, including West Germany, the Netherlands and Denmark, have previously considered similar plans but Sweden is likely to be the first to make such funds a reality.

The Social Democrats will depend on the Swedish Communist Party's support to push the legislation through parliament.

"The Government is declaring open war on a majority of the Swedish people with its wage-earner fund scheme," warned Mr Ulf Adelsohn, leader of the Conservatives, the biggest opposition party. "Two years of destructive fighting lie ahead of us."

The non-Socialist parties have promised to repeal the funds legis-

lation if they are returned at the election in the autumn of 1985.

The Government's decision to push ahead with its plans after eight years of increasingly ramorous debate came only a week after the business community staged Sweden's biggest demonstration with a protest march on parliament.

The latest opinion polls show that only 16 per cent of Swedes are in favour of the funds, which have received their main support from blue-collar unions.

Under legislation being presented on November 10, the Government proposes to start five wage-earner funds. The bill cannot become law before the end of the year, with the first funds starting operations next spring.

The five funds would be financed from an increase in the employer's payroll tax and by a new profit-sharing scheme, essentially a tax on companies' profits. The taxes would be levied on all companies, including the subsidiaries of foreign concerns. According to SAF, the Swedish Employers' Federation, companies will be paying for their own socialisation.

Under the profit-sharing tax, companies would pay a 20 per cent levy on their real profits, having taken account of inflation, above the sum of SEK 500,000 (\$84,000) or 6 per cent of the wage bill.

The maximum amount available for the funds would be SEK 2m a year - SEK 400m each - and the funds would be expected to aim for a real return of 3 per cent. The funds' earnings would be channelled into the national pension system.

The funds would invest their capital primarily in the shares of publicly quoted Swedish companies but they would also be able to invest in small and medium-sized private businesses.

Every fund would be able to purchase up to a maximum of 8 per cent of the voting capital of any single company. Together with the existing national pension fund, the wage-earner funds would collectively be limited to a shareholding of 50 per cent in any single company.

The wage-earner fund scheme would run for seven years to the end of 1990.

## Renault seeks further state cash

By Kenneth Gooding in London

RENAULT has asked the French Government to provide FF1.1bn (\$124m) towards its 1984 investment programme which will total nearly FF1.8bn, according to M Bernard Hanon, the group's president.

The Government has already provided the state-owned group with FF1.1bn towards its 1983 investment spending of FF9.5bn.

In all Renault will spend FF1.3bn during the three years to 1985 but does not expect to break even until that year, according to M Hanon. He points out, however, that Renault's car operations have to be "lucrative" to compensate for losses in the group's heavy truck, agricultural tractor and machine tool businesses, which are all suffering from a severe downturn in world demand.

And he stressed that, if the group as a whole was to reach break-even by 1984, margins of profit on car sales in Europe would have to return to more normal levels.

M Hanon suggested that the price war in Europe had made every car manufacturer only marginally profitable and the investment cycle is beginning to slow as a result.

"There is no such thing as a free lunch, neither for the manufacturers nor the consumers. We saw the results of the lack of investment in the U.S. when the whole market collapsed when customers were faced with products that were no longer appealing."

"They turned to the Japanese. Customers in Europe at the moment are happy to be getting good deals. But in the medium term there will be no new models to make deals on."

So far the French Government has not reacted to Renault's request for 1984 investment cash.

M Hanon insisted that Renault had not attempted to do a "cash-for-jobs" deal with the French Government - it has been suggested the group agreed to make no lay-offs for 1984 if the state money was forthcoming.

The two issues had been kept completely separate, he said. There will be no lay-offs by Renault's car operations in 1983 but whether this would continue next year would depend on the size of the European market and the success of the company's new models.

"If the market is at a low level we might have to consider laying people off because the new products need many fewer man hours to produce," said M Hanon.

The investment programme will enable Renault to introduce a major new model each year and equip one of its French facilities to make it. The company also intends to open up a new market somewhere in the world each year.

In 1984 the industry believes Renault will launch its replacement for the large cars, the R20 and R30 models.

This is a key element in Renault's drive to increase production to 2.5m vehicles by 1985, up from 1.9m last year.

M Hanon admitted that the company had been under pressure from American Motors (AMC), its 44.4 per cent owned associate in the U.S. to provide a bigger car to follow the B9, sold in the U.S. as the Alliance, and the R11, sold as the Encore, following the fall in petrol prices in the U.S. which has led to a switch back towards bigger cars.

## Rise in spot Brent oil price

BY RICHARD JOHNS IN LONDON

THE PRICE for Brent Blend, the North Sea reference crude, rose to its official selling rate of \$30 per barrel on the spot market yesterday for the first time in just over a fortnight as a result of rising tension in the Gulf.

The buyer-seller range reported by traders was \$29.80-\$30.15 compared with \$29.50-\$29.90 on Wednesday. Arabian Light, the Organisation of Petroleum Exporting Countries' benchmark crude oil, also recorded a significant increase in an active market.

The sudden appearance of more buyers on the market followed Iraqi threats to deploy Exocet missiles borne by Super Etendard aircraft supplied or shortly to be delivered by France, against Iran, which in

turn has warned that it would retaliate by closing the Strait of Hormuz.

Yesterday's transactions may have added as much as 30 cents per barrel across the board to average crude oil prices. But many of the purchases appear to have been speculative or between traders.

Oil companies stressed that the underlying market remained weak as a result of the build-up of stocks during the third quarter amounting to 1.3m barrels a day for the industrialised countries.

British Petroleum has been particularly in evidence in the market over the past few days having bought three or four cargoes of Brent Blend as well as Montrose

crude oil from the North Sea and Libya's Braka variety.

These appear to have been routine transactions by the biggest trader, which now relies on the spot market for 50 per cent of its refining requirements, however.

Shipping underwriters continued to watch the situation closely but there has been no change in terms since the minimum period of cover for voyages within the Gulf to Sri Lanka, Lavan Island and Bandar Abbas was reduced to seven days - putting them on the same basis as Klang Island, the main oil terminal.

Rumours that an oil tanker had been sunk could not be substantiated. Charter rates have not increased this week.

## Pact on export credits

Continued from Page 1

large interest rate subsidies that countries like Britain have been paying because domestic rates have been higher than the Consensus mining.

The UK paid \$536m as an indirect subsidy to exporters in the last financial year. This subsidy has vexed the Treasury, not least because it has been going to relatively few big engineering and construction companies and helping perhaps only 5 per cent of UK exports.

Negotiations had been at deadlock because the French wanted the Consensus rates brought down a full 2 per cent in line with world rates. The Americans, always fiercely anti-subsidy, wanted to keep them as high as possible.

But it appears the French gave in because world rates have been moving up again during the last six

months and France finds it increasingly hard to afford the interest rate subsidy for its exporters.

In return for accepting the rates agreed in Paris this week, the French have won an apparently minor concession in the fine print of the deal. The cuts were to have been restored over the next three years: now that process will not start until 1985.

The Paris deal, still to be ratified by governments, also confirms a new arrangement by which exporters can get official support for export loans in currencies whose rates are below the 12.4 per cent maximum of the Consensus. Those currencies at the moment include the yen, Swiss franc and D-Mark. A "surcharge" of 0.3 per cent has been reduced to 0.2 per cent, mainly in response to Japanese complaints.

## UK newspaper group sale may raise £100m

BY ALAN PIKE AND JOHN MOORE IN LONDON

MIRROR GROUP Newspapers, the UK publishers of six titles with a combined circulation of 34m copies per week, is to be offered for sale to investors by Reed International next year as a separately quoted public company.

The proposed flotation could raise £100m (\$150m) or more. According to analysts the attraction for investors will be the Mirror Group's 7.8 per cent shareholding in Reuters, the highly successful international news agency. The agency is expected to be floated off next year by the newspaper proprietors who now hold its shares.

The Reuters flotation is likely to raise £1bn. Mirror Group's interest in Reuters could be worth around £30m. In the last financial year, ending in March, Mirror Group contributed £3.1m to Reed's pre-tax profits.

Reed intends to dispose of its entire Mirror Group shareholding. The sale will be designed to prevent a single owner gaining control, and protect the editorial independence of the only UK national newspaper

group which supports the Labour Party.

Sir Alex Jarrett, chairman of Reed, said yesterday that the proposed sale did not reflect dissatisfaction with national newspapers, but a desire by Reed to consolidate its interests in other areas of publishing.

Reed shareholders and the Mirror Group's 7,434 employees will be offered preferential opportunities to buy shares in the new company.

The company will have a new chairman, who may well be a prominent figure intended to reassure staff that editorial independence will be protected.

Mirror Group Newspapers publishes the Daily Mirror, Sunday Mirror, Sunday People and Sporting Life, which are published in London and Manchester, plus the Scottish Daily Record and Sunday Mail in Glasgow, Scotland.

The Daily Mirror, once Britain's biggest selling daily newspaper, is entrenched in a circulation war with the other popular tabloids.

Lex, this page

## Aridor quits after \$-link row

Continued from Page 1

dex. He explained that this linkage makes it impossible to fight Israel's triple-digit inflation. "But if we use dollar terms, then our inflation will be more or less in dollar terms - a low two-digit level," he said.

The Finance Minister explained that the link with the dollar was to

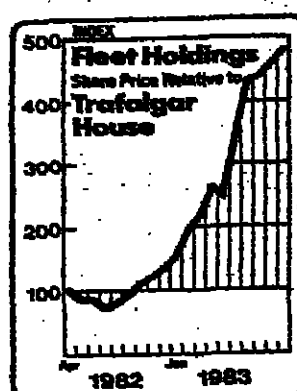
be the third stage of a programme "which could solve once and for all our problems with the balance of payments, inflation and the budget." He said that this final phase could only work if the other two stages were carried out first.

The first stage was to be a

US\$2bn cut in the budget. Half of this was approved by the previous cabinet two months ago, but never implemented because of the opposition of some cabinet ministers and the political crisis brought on by the resignation of Mr Menahem Begin as Prime Minister.

## THE LEX COLUMN

# New frame for the Mirror



The rebuilding of the UK newspaper sector in the stock market first with Fleet Holdings and soon with the Mirror - does not indicate that investors are looking at newspaper publishing with fresh eyes. Almost the reverse: it demonstrates the longing of diversified parents to be rid of investments that have proved unhelpful to their own stock market reputations.

For Reed International, the prospect of the flotation of Reuters must look like a once-and-for-all opportunity to duck out at a profit. The group has clearly taken its cue from Fleet, floated off by Trefalgar House last year. Fleet was demerged on an initial valuation of about half book value, but has since rocketed from a low of 15p share to 128p yesterday - down 2p - as the Reuters factor has dug itself under investors' skin.

Reed can argue that the need to hang on to some £20m of cheap, secured debt has militated against the demerger route. But the board is making no secret of its desire to pump the cash into its balance sheet and pull down the proportion of net-debt to equity from 63 per cent to perhaps 66 per cent.

The penalty on a straight flotation will be to channel a healthy proportion of the cash raised to the Inland Revenue in the shape of capital gains tax. Maybe the Reed board feels that shareholders will be grateful that the company has realised the grand market expectations for Reuters in hard cash - protecting them from a future reassessment of the Reuters phenomenon when, for instance, the competition hots up.

With £1bn the fashionable current valuation for Reuters, Fleet's 12 per cent stake can be put at £120m, applying a 25 per cent discount. The Fleet valuation of £100m therefore implies a very low rating on the £2.5m of pre-tax earnings last year. Similar calculations produce a valuation in the region of £20m for the Mirror Group. For Reed the 1 + 1 = 3 mathematics pioneered by Trefalgar have already started in operation, with an 18p rise in the share price in London yesterday to 332p.

## MFI rights

The MFI furniture retailing machine has been tuned to such a pitch of cash-generating efficiency in recent years that yesterday's £28.6m rights issue - the company's first - seems incongruous even in relation to expansion plans which make it appear that, before long, half of England may be covered with furniture warehouses.

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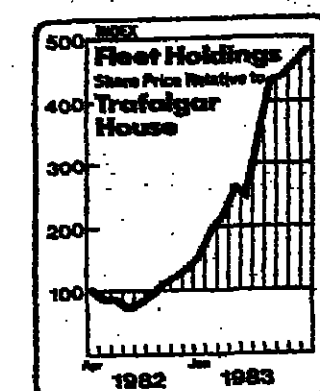
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in pre-tax profits to £31.6m and, minus no dramatic changes in many periods, it should be around £12m for the full year, playing an actual tax charge. I leaves the share at 714p, a multiple of about 4.4 times 1 year's earnings and yielding a prospective 9 per cent. Hardly glamorous stuff.

The market has history on its side and there is no escaping the vulnerability of the South American economies, which will show a fall of around 35 per cent in real terms this year. But returns on capital there remain above the 10 per cent average even in lean years. A profit growth of around 15 per cent is now being extracted from rest of the western hemisphere. Moreover, reorganisation costs which will total about £4m above the line and £12m below this year will fall away in 1984. Costs Pat will never be exactly a growth stock but the company has some ground for feeling satisfied at its current rating.

## Midland Bank

The arrival of its first finance director is working wonders for Midland Bank's capital base. T months ago, the group rate £150m through a rights issue. A yesterday it followed that up with plans to issue \$400m of subordinated debt in New York.

These two exercises will give some respectability to the bank's capital ratios but will hardly leave much room for growth. Midland secured A-1 rating for debt from the U.S. credit rating agency which, since Morgan Guaranty is the only U.S. bank holding company to enjoy triple-A status, no insult. But it will be unconvincingly aware that both Barclays and National Westminster obtained A marks when they took the same test.

The rating agencies dropped Midland a peg partly because of its non-performing property loans. Its Crocker subsidiary but also because its balance sheet, adjusted U.S. norms, was weaker than its other cleaners.

The debt issue will bring the proportion of capital which Midland can derive from subordinated debt close to the Bank of England's ceiling so, from now on, it will need to grow through retentions. Short of dramatic reduction in the cost base the only way to do that effectively may be to reassess a historical generous dividend policy. Its dividend cover and its retention (percentage of equity) are still the weakest in the UK industry.

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## World Weather

Area	Temp	Wind	Area	Temp	Wind	Area	Temp	Wind	Area	Temp	Wind
Algeria	22	72	France	22	72	Germany	22	72	Italy	22	72
Austria	22	72	Spain	22	72	Sweden	22	72	Switzerland	22	72
Belgium	22	72	UK	22	72	Norway	22	72	Netherlands	22	72
Denmark	22	72	Portugal	22	72	Finland	22	72	Ireland	22	72
France	22	72	Greece	22	72	Poland	22	72	Belarus	22	72
Germany	22	72	Hungary	22	72	Czech	22	72	Slovakia	22	72
Greece	22	72	Yugoslavia	22	72	Slovenia	22	72	Croatia	22	72
Ireland	22	72	Spain	22	72	Portugal	22	72	Italy	22	72
Italy	22	72	France	22	72	Germany	22	72	Poland	22	72
Japan	22	72	UK	22	72	Norway	22	72	Sweden	22	72
South Africa	22	72	India	22	72	Pakistan	22	72	Bangladesh	22	72
Australia	22	72	New Zealand	22	72	China	22	72	Japan	22	72

Readings at midday yesterday.

C-Century D-Degree F-Fahrenheit P-Precipitation S-Sunshine W-Wind T-Temperature



# SECTION II - INTERNATIONAL COMPANIES

## FINANCIAL TIMES

Friday October 14 1983

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### Third-quarter gain takes Allied ahead at nine-month stage

BY TERRY BYLAND IN NEW YORK

ALLIED Corporation, the diversified U.S. energy, chemicals and industrial products group, experienced an expected upturn in trading in the third quarter of the year.

Net earnings for the quarter moved up to \$107m or \$1.51 a share from the comparable quarter's \$91m or \$1.43, adjusted on a pro forma basis to allow for the acquisition of Bendix in September 1982.

Sales for the quarter showed a modest rise from \$2.46bn to \$2.6bn. For the first nine months, Allied, which suffered a 28 per cent drop in earnings last year, has edged net profits up from \$261m or \$4.05 a share to \$292m or \$4.33, to which is added \$39m from a change in accounting policies.

Allied has been hurt by the sluggish trend of its energy and machine tool industry divisions but other subsidiaries, including chemi-

cal and motor trade products, have been performing well.

Mr Edward Hennessey, chairman, disclosed that the Bendix and Martin Marietta acquisitions had added 85 cents a share to Allied's nine-month earnings total. He also confirmed that Martin Marietta has repurchased from Allied 1.8m Marietta shares, providing a gain of 17 cents a share, and that it will round off the operation with the purchase of a further tranche of its shares from Allied at the end of this month, bringing Allied's total gain to over 35 cents a share.

He commented that Allied was "well ahead" with its plan to reduce the \$737m pro forma debt level shouldered following its acquisitions of Bendix and Martin Marietta.

Total debt to capital ratio was now 32.2 per cent, and long-term debt ratio 28.56 per cent.

### Osborne Computer looks for rescue bid

By Louise Kehoe in San Francisco

OSBORNE COMPUTER, the California-based personal computer manufacturer which has filed for protection under Chapter 11 of the U.S. bankruptcy laws "is currently talking to several other companies about the possibility of a takeover," said Mr Robert Jamnisch, president and chief executive officer.

Mr Jamnisch said that he expects work to be completed soon on prototypes of a new IBM-compatible version of the Osborne Executive portable computer. "With a reasonably modest investment we could start manufacturing that computer," he said. Since the bankruptcy filing, Osborne sales have slowed down and shipment flow had virtually dried up, he added.

Osborne also said it had sold \$1m worth of spare parts to Xerox, the big U.S. office equipment manufacturer, as part of an agreement under which Xerox will offer repair services to an estimated 100,000 Osborne computer owners in the U.S.

Proceeds of the deal, which have been approved by the Federal Bankruptcy Court will go into an account administered by the court. Osborne's banks, which head a list of over 600 creditors, are expected to be the chief beneficiaries.

### ENERGY LENDING EXPOSES BANKS TO UNPREDICTABLE SWINGS OF FORTUNE

## Texas banks caught in the oil patch

BY WILLIAM HALL IN NEW YORK

### PERFORMANCE OF TEXAS BANKS - THIRD QUARTER 1983 (\$)

	Assets (\$m)	Net income (\$m)	% change + (-)	Loans (\$m)	Non-performing loans (\$m)	% of loans
InterFirst	22.4	(194)	n/a	430	687	4.80
RepublicBank	17.7	38.2	2	28	380	3.26
Texas Commerce	17.5	44.4	3	71	244	2.50
First City	16.5	5.0	(85)	61	372	3.7
Bancorp	10.8	27.9	1	16	n/a	n/a
Southwest	7.4	9.9	(43)	11	176	4.0
Allied	7.1	25.5	9	n/a	n/a	n/a
Bancshares						

Source: Corporate lending statements

WHEN THE tiny Penn Square National Bank of Oklahoma City was declared insolvent on July 8, 1982, the event was initially dismissed by the financial community as just a case of a badly managed small bank over-extending itself.

However, as this week's news from several Texas banks has demonstrated, the Penn Square debacle was the first real signal to the world financial community that all was not well for some of the banks that had been caught up in the unprecedented boom in America's "oil patch" in the previous couple of years.

When it collapsed, Penn Square only had deposits of \$463m and did not even rate an entry in the Bankers' Almanac, the bankers' bible. However, it had been growing rapidly, increasing its assets some 15-fold since the mid 1970s chiefly through loans to booming oil and gas companies, and had also sold some \$20m in energy loans to several bigger banks including Seafirst, Continental Illinois and Northern Trust.

For the past year bankers have been insisting that the Penn Square saga - which forced Bank of America to come to the rescue of Seafirst and seriously damaged Continental Illinois' earnings power and reputation - were abnormal events resulting from a breakdown in credit-vetting procedures at the various banks involved.

However, the news from Texas banks this week indicates that the recession in the U.S. oil services industry is more deep seated than

many had first thought and is now having a serious impact on the credit quality of several banks' loan portfolios and hitting the earnings of a group of banks which have ranked traditionally among the most profitable in the U.S.

While few Texas banks have been growing as fast as Penn Square, all have experienced above average growth as a result of the oil boom. Interfirst, which has reported a \$194m third-quarter loss following \$430m loss provisions, was for many years a stock market high flyer.

In common with most other Texas banks its return on equity last year was over 20 per cent and its return on assets was comfortably over 1 per cent, more than double the average for the top ten U.S. banks.

Last year's performance was not unusual and over the last five years it earnings per share had been

growing at a rate of over 20 per cent per annum, roughly twice the rate of Citicorp, very much the "blue-chip" of the U.S. banking industry.

Mr Elvis Mason, Interfirst's chief executive, blames the substantial and prolonged decrease in exploration and drilling activity for his bank's extraordinary high losses, sentiments echoed by the Houston-based First City Bancorporation, which reported that its third-quarter earnings would be down by more than 80 per cent due to the need to more than double provisions.

Meanwhile, the Federal bank regulators have stepped in to support the First National Bank of Midland, an aggressive West Texas energy lender which has been backed by some of the state's wealthiest cattle ranchers and oil men.

The Federal Deposit Insurance Corporation (FDIC) has taken the

unusual step of lending the bank \$100m, which comes on top of the \$500m plus of support it is receiving from the Federal Reserve. The bank, which has seen its deposits slump from \$1.5bn to \$854m over the last 18 months, has lost \$121m so far this year and has non-performing assets of \$328m, which must be a record for a bank of its size.

Like Penn Square it has also sold loan participations to other banks although the extent of these participations has not been revealed. Nevertheless some smaller Texas banks are suffering through their involvement.

The rest of the major Texas banks to report so far have fared nowhere near as badly as Interfirst or First National Bank of Midland. While the relative size of Interfirst's energy loan portfolio, just over a quarter of the total, is not untypical for Texas banks it appears that the bank lent considerable sums secured on drilling rigs, and with one out of two rigs still out of work in Texas, this sort of collateral is not worth much at present market prices.

It is clear that in the heady Texas oil boom of 1981-82, which followed the sharp rise in world oil prices, some banks let their credit standards slip. Drilling activity in the U.S. measured by the number of rigs working, is 28 per cent up on its April low point and the Texas-based Republic Bank forecasts that 1983 looks set to be the third most active drilling year on record.

So bankers are hoping that the worst is over. Even so it will be some time before Texas banks can recover their former glamorous image. In addition to the problems of the oil services industry - which are more widespread than many first thought - Texas banks are suffering from their proximity to Mexico.

This has hurt the border economy in Texas and also resulted in serious problems for some banks with their international loan portfolios. Several banks have been reducing the size of their international departments and in some cases laid off staff.

Bank regulators are watching the Texas banking scene with some nervousness. Texas is now the third biggest banking market in the U.S. and several Texas banks have emerged as major financial institutions as a result of the state's rapid growth.

If any major Texas bank was to run into serious financial difficulties through its exposure to the "oil patch", it could have serious repercussions for confidence in the U.S. financial system generally, which perhaps explains why the FDIC is lending money to First National Bank of Midland rather than let its big depositors lose their money as occurred in the case of Penn Square.

The problems in the U.S. oil industry are not as bad for the banks yet as was the case with the property investment trust industry of the mid-1970s, but they are heading that way.

### Raytheon earnings decline continues

BY OUR NEW YORK STAFF

RAYTHEON, the U.S. technology conglomerate, has reported its fifth successive decline in quarterly earnings with net income down 8.3 per cent to \$70m in its third quarter ending October 2.

The group says its defence electronics business continued its strong growth in volume and diversity and was the major contributor to the third-quarter results.

Group sales rose 13.7 per cent to \$1.485bn in the latest three months. Earnings per share totalled 90 cents compared with 96 cents per share. For the first nine months of the current year net income totalled

\$226.8m against \$248m.

Raytheon says its appliance business experienced gains in sales and earnings but other commercial markets have been slower in recovering from the recession.

Beech Aircraft's third quarter sales increased but profit margins were down, reflecting significantly higher research and development expenses.

Group orders stood at \$5.69bn at the end of the third quarter, some 6 per cent lower than a year ago. But U.S. Government contracts within the total have risen from \$2.64bn to \$3.35bn.

### TRW expects slight gain for full year

BY OUR NEW YORK STAFF

A WIDE-RANGING recovery in TRW's vehicle, industrial and energy components divisions led to a 12.8 per cent increase in the U.S. groups operating profits in the third quarter, while sales rose 6 per cent to \$1.32bn. Net earnings, however, fell marginally from \$59m in the same period of last year to \$58.8m, or \$1.54 a share, because of a \$17.8m exceptional gain in 1982.

The company said yesterday that, excluding the non-recurring profit, its net earnings rose by 42 per cent, and that it was encouraged to see the recovery now taking hold in the U.S.

"During the third quarter, improvements in productivity and

quality added to operating profits in each of our segments," Mr Ruben Mettler, chairman and chief executive, said.

Mr Mettler added that the company's expected sales, operating profits and net earnings in the fourth quarter to be much higher than last year, although reported earnings and earnings per share for the full year would be up only slightly.

Operating profits in the group's electronics and space systems division generated the most striking gains in the third quarter, with operating profits up 19 per cent to \$38.5m. Profits in the car and truck division rose by 6 per cent to \$30.2m.

### Sales rise for Mead

BY TERRY BYLAND IN NEW YORK

MEAD CORPORATION, the Ohio-based timber and paper company, recorded a 15 per cent gain in sales in the third quarter and extended the recovery in profits achieved in the second quarter.

The board said the market for white paper had strengthened considerably. This is of particular significance for Mead which has completed plans to expand its white paper production capacity by 30 per cent.

Net earnings from continuing operations totalled \$18m in the third quarter, lifted to \$26.9m by a \$10m contribution from operations now discontinued and also an extraordi-

nary gain of \$900,000.

In the comparable period, Mead suffered a loss of \$17.9m.

In fiscal 1982, Mead recorded a loss of \$61.8m as its North American markets were hurt by the recession. The company remained in loss during the first quarter of this year but in May announced that it was selling off three major loss-makers, for \$130m.

At the nine month stage, Mead shows final net earnings of \$24.1m or 35 cents after taking in \$7.2m from discontinued operations and extraordinary gains of \$3.6m. Sales have advanced from \$1.6bn to \$1.8bn.

### Parent group writes off Mobag unit

By John Wicks in Zurich

MORAG, the Swiss contractor company, has been entirely written off by its parent company at a cost of SwFr 71m (\$33.5m). Mobag has been in financial difficulties since the Iranian revolution led to the cancellation of a major contract there.

This contract, the building of 8,000 dwellings in Tehran, has cost the Baden-based holding company Motor-Columbus a total of some SwFr 270m including the final write-off. Apart from not receiving payment from the revolutionary Government, Mobag as general contractor has been the subject of suits brought by a number of subcontractors.

The Mobag subsidiary will continue to exist and keep up its efforts to gain compensation from Iran, as well as "warding off exaggerated demands."

### Higher profit level for Swedish Match

BY DAVID BROWN IN STOCKHOLM

SWEDISH MATCH, the diversified industrial group, has increased pre-tax profits after net financial items almost threefold for the first eight months ending August to SKr 262m (\$26m) from the SKr 71m achieved at the same point last year. The increase on a 12-month basis is 220 per cent to SKr 945m.

The group estimates its results after financial items for the full year will be "in the range of SKr 400m" compared with SKr 212m last year.

Sales were up 13 per cent to SKr 5.3bn, while operating costs rose from SKr 4.3bn to SKr 4.9bn. The operating result at SKr 312m was up 33 per cent over last year's figure.

The group was able to bring down its net financial costs by 33 per cent to SKr 110m due almost entirely to lower interest payments.

The increased result was attributed mainly to a four-year restructuring under which it has targeted its flooring and do-it-yourself unit, its match group and its packaging operation as priority business areas. The devaluation of the krona last October was also said to have a positive effect on sales.

The report stated: "Business trends in our main markets have still not made any significant contributions to the improvement in earnings."

The Turku flooring unit had sales of SKr 1.4bn and increased operating results by 44 per cent to SKr 81m due mainly to a stronger market for resilient flooring in Scandinavia and the U.S., as well as an improvement in its wooden flooring division.

Sales at the Match group declined 6 per cent to SKr 1.1bn with operating results roughly constant at SKr 112m for the eight-month period. The group said, however, that business trends were strong.

### Bouygues boosts profit 22%

By Paul Betts in Paris

BOUYGUES, the French construction group, reported yesterday a 22.5 per cent rise in first half group earnings to FFr 125m (\$15.6m) from net profits of FFr 102m during the first half of 1982.

The construction group said it is expecting a 30 per cent increase in group sales this year to about FFr 18bn compared with the previous year. For the first time, Bouygues is including its U.S. sales, which are expected to total FFr 600m this year.

Orders totalled FFr 23.8bn at the beginning of this month compared with orders of FFr 21.4bn at the same time last year. The company also said it expected group sales to rise to FFr 20bn in 1984.

The Bouygues board approved yesterday payment of a dividend of FFr 9 francs this year.

M. Francis Bouygues, the chairman of the company, said the group expected to complete its huge Riyadh University project in Saudi Arabia on schedule at the beginning of August next year.

### Mesa abandons bid for KN

By Our Financial Staff

MESA PETROLEUM, the independent Texas oil company headed by Mr T. Boone Pickens Jr, has withdrawn its \$446m bid for KN Energy, a Colorado-based natural gas pipeline company.

Mesa indicated it dropped its offer because KN Energy's board opposed it as "inadequate" and declined to meet Mesa to discuss the matter.

Mesa said it plans to retain its shares in KN Energy and will evaluate the results of a plan proposed by KN Energy's board to spin off shares in a new corporation which will own KN Energy's two oil and gas exploration and production subsidiaries.

### FFr 685m loss for Pechiney

BY PAUL BETTS IN PARIS

PECHINEY, the French nationalised aluminium producer, yesterday reported a net loss of FFr 685m (\$85.8m) for the first half of this year.

This loss does not include the deficits of the group's chemical subsidiaries and its U.S. Howmet Aluminium Corporation subsidiary which were sold or shelved earlier this year.

The first-half loss compared with a loss of FFr 961m for the first half of 1982 excluding the chemical operations and the U.S. subsidiary. It also sold its U.S. subsidiary as

cluding these subsidiaries, the loss in the first half of last year totalled FFr 1.6bn.

The group has recently been re-named simply Pechiney. It was traditionally known as Pechiney Ugine Kuhlmann or PUK.

The group has shed its chemicals operations to Alk Aquitaine, the state-controlled oil company, and Rhône-Poulenc the nationalised chemicals company. This was part of the broad reorganisation of the French chemicals industry.

It also sold its U.S. subsidiary as

### Goodyear rules out bid for Dunlop French arm

BY OUR PARIS STAFF

GOODYEAR, the leading U.S. tyre and rubber company, said yesterday it was not interested in taking over part or all of Dunlop's French operations.

Dunlop's French subsidiary is now operating under the supervision of court appointed receivers following its decision this month to file for bankruptcy.

The decision has worried and angered the French Government, which has called a meeting of all the parties involved in the Dunlop France affair at the industry ministry later this month.

The meeting is to discuss the future of the French subsidiary which employs some 5,500 people. A possible solution was for the Dunlop operations to be passed on to either

Michelin, the large French tyre company, or Goodyear, the U.S. group with an important presence in France. But this solution now appears to have collapsed.

Goodyear said from its headquarters in Akron, Ohio, yesterday it had no interest in Dunlop France "particularly because of the overcapacity situation in Europe."

Michelin, for its part, also appeared to have no interest in Dunlop's French activities. The French group has been involved in a major and costly restructuring programme and reported a loss of FFr 4bn (\$500m) for 1982.

French industry ministry sources suggested Michelin was in no position to take over part or all of Dunlop's French activities.

### Health groups advance

BY OUR FINANCIAL STAFF

ABBOTT LABORATORIES and Baxter Travenol Laboratories, two large U.S. health care products companies, have reported sharp gains in third-quarter earnings and sales.

Chicago-based Abbott, which has strong positions in nutritional therapy, medical supplies, pharmaceuticals and intravenous products, lifted net earnings for the three

months from \$66.4m or 55 cents a share to \$80.3m or 66 cents.

This took nine-month earnings to \$241.5m or \$1.98 a share.

Baxter Travenol, the leading U.S. manufacturer of intravenous feeding solutions and kidney dialysis equipment, pushed up third-quarter net earnings from \$48.8m or 34 cents a share to \$57.4m or 41 cents, on sales up from \$418.3m to \$471m.

### Pta 33bn issue for Telefonica

By David White in Madrid

SUBSCRIPTIONS open tomorrow for a one-for-four rights issue by Compañia Telefonica Nacional de España, the Spanish telephone monopoly in which the state has a large minority shareholding.

The Pta 33.6bn (\$24m) operation is its first capital increase for two years. The company decided against raising new equity capital last year because of the depressed state of share prices.

The new shares are being issued at Pta 330 or 70 per cent of their nominal value of Pta 500. This compares with a recent stock market level of about 90 per cent of par.

The remaining 30 per cent is to be paid in from reserves. The issue will raise the nominal capital of the company from Pta 240bn to Pta 288bn, the largest of any Spanish quoted stock.

Other fund-raising operations by Telefonica this year have included its first move on to the growing domestic commercial paper market, in a two-part operation totalling Pta 30bn.

The company, which has a key co-ordinating role in Spanish Government plans for the electronics industry, registered net profits last year of Pta 26.5bn, 11 per cent up on local currency terms over 1981.

Under the company's statutes 75 per cent of its bearer shares bear a stamp which makes them non-transferable to foreign nationals.

### NOTICE OF MEETING

N.V. Nederlandsch Administratie- en Trustkantoor, in its capacity as Trustee pursuant to a Trust Agreement dated 15 June 1977, between N.V. Nederlandsch Administratie- en Trustkantoor and Ennia N.V., Subordinated Debentures due 1988/1992, hereby calls a Meeting of Debenture Holders to be held in one of the function rooms of Grand Hotel Krasnapolsky, 9 Dam, Amsterdam, on 7 November 1983, commencing 10 a.m.

The Agenda for the Meeting is available for inspection by Debenture Holders at the offices of European Banking Company Ltd., 40 Basinghall Street, London EC2,

and Amsterdam-Rotterdam Bank N.V., 595 Herengracht, Amsterdam, from which offices Debenture Holders may obtain copies of the Agenda and related documents free of charge.

The purpose of this Meeting is to approve a number of Alterations to the aforementioned Trust Agreement, the said Alterations being proposed in connection with the intended exchange of Ennia N.V. Bearer Depository Receipts for shares with full voting rights.

N.Z. Voorburgwal 326-328  
Amsterdam, 14 October 1983

N.V. Nederlandsch  
Administratie- en  
Trustkantoor



## INTERNATIONAL COMPANIES and FINANCE

# NOTICE OF REDEMPTION AND TERMINATION OF CONVERSION RIGHTS

To the Holders of  
**ITO-YOKADO CO., LTD.**  
(Incorporated in Japan)  
(the "Company")  
**6% CONVERTIBLE DEBENTURES**  
DUE AUGUST 31, 1992  
(the "Debtentures")

NOTICE IS HEREBY GIVEN that, pursuant to Article Four of the Indenture, dated as of June 15, 1977 and amended as of October 1, 1982, under which the Debtentures were issued, the Company has elected to redeem on November 30, 1983 all Debtentures then outstanding in accordance with the provisions of the fifth paragraph of the Debtentures. The price at which the Debtentures will be redeemed will be 103% of the principal amount thereof and will be U.S. \$1,030 per U.S. \$1,000 principal amount together with accrued interest to such date of redemption.

Payment of the Redemption Price and accrued interest will be made upon presentation and surrender of the Debtentures (in the case of coupon Debtentures, together with all coupons maturing after November 30, 1983) on or after November 30, 1983 at the Corporate Trust Office of The Bank of Tokyo Trust Company in New York City, 100 Broadway, New York, N.Y. 10005 or at the principal office in the city indicated of any of the following "Paying Agents":

The Bank of Tokyo Trust Company, London  
The Bank of Tokyo, Ltd. in Brussels  
Morgan Guaranty Trust Company of New York in Brussels

From and after November 30, 1983, interest on the Debtentures will cease to accrue.

## CONVERSION OF DEBENTURES INTO COMMON STOCK

The principal of the Debtentures (translated into Yen at the rate of Yen 272 equal to U.S. \$1) may be converted into Common Stock of the Company or, at the option of the holders, into American Depositary Receipts. The conversion price in effect on October 7, 1983 was Yen 81.30 per share of Common Stock. The Common Stock and American Depositary Receipts are issuable only in Units of 1,000 shares of Common Stock or integral multiples thereof. A cash adjustment will be paid for any fraction of a Unit.

Each Debentureholder who wishes to convert his Debtentures should deposit his Debtentures (in the case of coupon Debtentures, together with all unmaturing coupons) and a written notice to convert (the form of which notice is available from any of the following) with Morgan Guaranty Trust Company of New York, at its corporate trust office in New York City, 30 West Broadway, New York, N.Y. 10005 or with any of the Paying Agents listed above. SUCH CONVERSION RIGHTS WILL TERMINATE AS TO ALL DEBENTURES AT THE CLOSE OF BUSINESS ON NOVEMBER 28, 1983. BASED ON THE CONVERSION PRICE OF YEN 81.30 PER SHARE, A CLOSING PRICE OF YEN 1,440 FOR THE COMMON STOCK ON THE TOKYO STOCK EXCHANGE ON SEPTEMBER 28, 1983, AND A CURRENT RATE OF EXCHANGE OF U.S. \$1=YEN 237, THE HOLDER OF A DEBENTURE IN THE PRINCIPAL AMOUNT OF \$1,000 CONVERTING ON THAT DATE WOULD HAVE RECEIVED UNITS (TOGETHER WITH A CASH ADJUSTMENT FOR FRACTION OF A UNIT) HAVING A VALUE OF U.S. \$1,883.16. THE U.S. DOLLAR EQUIVALENT OF CONVERSION ON A LATER DATE WILL BE AFFECTED BY CHANGES IN THE PRICE OF THE COMMON STOCK AND IN THE RATE OF EXCHANGE, AND BY ANY ADJUSTMENT OF THE CONVERSION PRICE.

ITO-YOKADO CO., LTD.  
By: The Bank of Tokyo Trust Company as Trustee  
Dated: October 7, 1983

# NOTICE TO THE HOLDERS OF SAKAI HEAVY INDUSTRIES, LTD.

(Incorporated in Japan)  
**5% PER CENT CONVERTIBLE BONDS DUE 1996**

Pursuant to Clause 7(B) and (C) of the Trust Deed dated 29th December, 1981 under which the above-mentioned Bonds were issued, notice is hereby given as follows:

1. On 4th October, 1983 the Board of Directors of the Company resolved to make a free distribution of shares of its Common Stock to shareholders of record as of 31st October, 1983 in Japan, at the rate of one new share for each five shares held.

2. Accordingly, the conversion price at which the Bonds may be converted into shares of Common Stock of the Company will be adjusted effective of 1st November, 1983, Japan time. The conversion price in effect prior to such adjustment is Yen 777 per share of Common Stock, and the adjusted conversion price will be Yen 847.50 per share of Common Stock.

SAKAI HEAVY INDUSTRIES, LTD.  
By: The Bank of Tokyo Trust Company as Trustee  
Dated: October 14, 1983

## News Corporation to spend heavily on satellite broadcasting

BY LACHLAN DRUMMOND IN SYDNEY

MR RUPERT MURDOCH'S News Corporation has followed up a near-doubling of pre-interest trading profits for the year to June 30, to \$131.3m (U.S.\$120m) from \$67.7m, by committing itself to heavy expenditure out of the next two years' earnings on satellite broadcasting.

In the annual report, Mr Murdoch, the chief executive of the Australian-based international publishing group, lays out plans to achieve "the logical transformation of News Corporation into a broadly-based international communications company."

The group expects in the next few months to be operating the first nationwide satellite aimed at a home broadcast in the U.S., through Skyband, which is to beam at least five television channels over the continental U.S., with each subscriber's home equipped with a dish antenna.

While our ambitions for the first phase of this operation are limited—involving the building of a subscriber network of perhaps 2m homes—"we believe the competitive advantages of being there first are enormous."

A breakdown of last year's pre-interest trading profits shows U.K. operations as contributing \$67.7m, compared with \$11.33m.

## Holmes à Court raises offer for Syme minority

BY OUR SYDNEY CORRESPONDENT

MR Robert Holmes à Court, the Australian entrepreneur, has resumed hostilities with his fellow media proprietors by offering \$3.45m (U.S\$7.75m) for the Herald and Weekly Times group's 14 per cent stake in David Syme and Co, the newspaper publisher.

Syme, publisher of the Melbourne Age newspaper, is 73 per cent controlled by the John Fairfax group of Sydney, which is offering \$3.50 a share to buy out the minority interests, including the Herald, from Syme.

Mr Holmes à Court's Bell Group has now offered \$3.5 a share to the Herald, or some \$2m more than Fairfax, a move which could block Fairfax's plan to gain complete control of Syme or force a matching offer.

The Herald board is due to meet soon to consider the original Fairfax bid. While the Bell offer may look more attractive on paper, the memory of Mr Holmes à Court's efforts to gain control of the Herald in 1981 and the defensive support given to the group in 1979 by Fairfax

U.S. interests continued their strong advance, lifting their contribution to \$230.5m from the previous year's \$53.7m profit, itself a turnaround from losses of \$94.2m in 1980-81. Australian was down from \$49.8m to \$34.2m.

On the UK operations, Mr Murdoch says that The Times still has many problems to overcome before reaching profitability, adding that it continued to recover steadily and in the January-June period—covering the absence through industrial action of the Financial Times—advertising volumes grew by 25 per cent. The Sunday Times' advertising revenues grew by 16 per cent in the year, and while the supplements were profitable overall, the Literary and Higher Education supplements continued to lose money, albeit at a lower rate.

Continuing losses were unacceptable, Mr Murdoch says, and a review was underway to find what could be done to bring them to profits.

Notes to the accounts give a breakdown of subsidiary contributions to net earnings of \$88.92m, against \$57.28m. While these can be misleading, they reveal a loss for Times Newspapers Holdings Ltd of \$14.6m for the year, compared with \$23.85m.

Equally they will have been weighed up by Mr Holmes à Court, who continued to pursue the Fairfax and Herald groups through the courts this year in an unsuccessful effort to have the defensive manoeuvres ruled illegal.

The steps in question arose from the 1979 raid by Mr Rupert Murdoch, the Australian publisher, on the Herald, which prompted defensive buying from Fairfax and a Herald associate, Queensland Newspapers.

These manoeuvres were unwound in July last year when Queensland Newspapers bought the bulk of the Fairfax stake of 15 per cent in the Herald. It was this move which brought the legal challenge from Mr Holmes à Court following the failure of his takeover offer for 50.1 per cent of the Herald capital.

Mr Holmes à Court holds about 2.5 per cent of the Herald.

## AWA in bid for EEL

BY OUR SYDNEY CORRESPONDENT

AMALGAMATED Wireless (Australasia), the telecommunications, defence electronics and consumer electronics group, is to make a cash offer for Electrical Equipment (EEL) after buying a 20 per cent stake in the company from directors.

The bid, offering either one share and \$5.50 cash for every four EEL shares, or three Amalgamated shares for every five, values the company at

between \$32.29 a share and \$32.37, or \$324m (U.S\$31m) to \$338m.

At its lowest valuation the offer represents a 26 per cent premium on the record \$1.62 a share market price level achieved by EEL this week, and exceeds asset backing of \$1.22 a share by 88 per cent. It also represents 10.9 times EEL's record 1982/83 earnings of \$33.3m.

## Honda hit hard by plunge in motorcycle market

BY YOKO SHIBATA IN TOKYO

HONDA MOTOR, the world's largest manufacturer of motorcycles and Japan's fifth largest passenger car maker, lifted consolidated net profits under the equity method by 19.6 per cent to ¥43,424m (\$185m) in the first six months ended August 31, 1983.

Honda's half-year sales improved by 5 per cent to reach ¥1,198.8bn (\$51bn), while profits per share rose to ¥48.93 from ¥44.50 in the previous year. These results reflected a strong performance by many of the group's subsidiaries.

The parent company's results in the same period, however, showed a far less happy picture. Net profits, at ¥10bn, were down by 43.6 per cent on sales of ¥574.2bn (up by 3 per cent). Parent company profits per share for the first half year were less than a quarter of those on a consolidated basis, at ¥11.60 (¥23.94).

Hit hard by the unprecedented recession in the world market, Honda's sales of motorcycles fell by \$4,000 units (4.3 per cent). The fall was steepest in domestic sales, which dropped by 149,000 units (15.8 per cent).

Honda's car sales rose by 3 per cent in volume to 293,000 units, helped by a gain of 10.3 per cent in the domestic market, though overseas sales were unchanged from the previous year. The group's efforts to lay greater stress on higher value-added cars were rewarded by a 13 per cent increase in the value of car sales, which accounted for 55.1 per cent of total turnover.

However, value sales of motorcycles fell by 12.5 per cent to account for 23.3 per cent of the overall sales.

As much as 70 per cent of consolidated sales was achieved through overseas subsidiaries, whose contribution rose by 7.4

per cent, while domestic sales moved up by 5 per cent from a year ago.

Among other factors weighing on earnings, the company stepped up its research and development expenditure by 4.5 per cent to ¥43bn, equal to 3.6 per cent of consolidated turnover. At the same time revenues from affiliated companies (under the equity method), in Latin America dropped sharply to ¥277m from ¥983m in the previous year, largely as a result of currency devaluations in the region.

On the positive side, there was an improvement in the cost of sales ratio (up by 0.8 per cent point to 66.6 per cent) and an improvement in financial balances.

Capital outlays shrank to ¥72bn from ¥85bn to the same period of the previous year, reflecting Honda's production cuts in its motorcycle division made to clear excess inventories. However, depreciation in the half year rose by 50 per cent to ¥40.6bn under the impact of heavy capital investments in past years, including construction of the car plant in Ohio.

Knock-down (KD) shipments to British Leyland in the first half year totalled 22,700 units and Honda plans to ship 16,000 units in the second half for a total of 38,000 units this year—down by 17,000 units from the previous year's 55,000 sets.

HONDA PRINCIPAL PRODUCT SALES Consolidated (Yen)		
	Half-year to August 1983	Half-year to August 1982
Motorcycles		
Domestic	97.11	112.11
Export	118.42	135.91
Total	215.53	248.02
Cars		
Domestic	170.69	145.16
Export	350.14	332.03
Total	520.83	477.19

## Taiwan plant planned by Commodore

By Bob King in Taipei

COMMODORE ELECTRONICS of the U.S. plans to invest NT\$10m (U.S\$250,000) in a peripheral equipment in Taiwan.

Taiwan Government approval is expected shortly.

Commodore, manufacturer of the home computer of the same name, will spread its investment over five years to take advantage of the liberal tax advantages Taiwan offers to high-technology industries.

Mr David Kao, a Commodore executive, said the company could not yet give a detailed breakdown of production plans for the immediate future.

## Timing of BMF loans to Carrian criticised

BY WONG SULONG IN KUALA LUMPUR

MR LIM KIT SIANG, the Malaysian opposition leader, followed up his strong attacks on the Government on the Bank Bumiputra loan scandal in Hong Kong with a demand yesterday for the authorities to explain why the bank was still lending large sums of money to the Carrian property group when it was already in trouble.

He said the bank's annual report showed HK\$2.28bn (U.S.\$276m) having been pumped into Bumiputra Malaysia Finance, its Hong Kong subsidiary, last year.

Malaysian financial analysts say BMF had continued to support Carrian, even after the

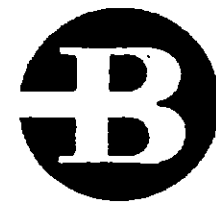
latter encountered liquidity problems in October 1982.

Commenting on claims by Tan Sri Kamarul Ariffin, the former Bank Bumiputra chairman, that he knew nothing of BMF loans to Carrian and other Hong Kong property groups during his tenure, Mr Lim said this admission reflected "a shocking picture" of the type of leaders managing the country's economy.

BMF is understood to have lent U.S.\$850m to the Carrian and Eda property groups, now under liquidation, and to Mr Kevin Hsu, a property developer and jewellery manufacturer, who is making repayments.

All of these securities having been sold, this announcement appears as a matter of record only.

3,000,000 Shares



Burroughs Corporation

Common Stock

Lehman Brothers Kuhn Loeb  
Incorporated

Goldman, Sachs & Co.

Lazard Frères & Co.

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The First Boston Corporation

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Alex. Brown & Sons

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Drexel Burnham Lambert

Hambrecht & Quist

E. F. Hutton & Company Inc.

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L. F. Rothschild, Unterberg, Towbin

Salomon Brothers Inc.

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Dean Witter Reynolds Inc.

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Sogen Securities Corporation

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Daiwa Securities America Inc.

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Nomura Securities International, Inc.

Yamaichi International (America), Inc.

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October, 1983



# TECHNOLOGY

EDITED BY ALAN CANE

## 'FOURTH GENERATION' COMPUTING COMPANY FORMED

### How BTR added a computing string to its corporate bow

BY ELAINE WILLIAMS

BTR Industries decided that it needed to reorganise its computing systems to keep control of its empire. So successful has this been, that the group has now set up a subsidiary to market its computer expertise to other large groups.

Real Time Business Systems is the new subsidiary, specialising in so-called fourth generation high level computer languages. These are really an intermediate step between conventional programming and artificial intelligence.

They enable non-experts in computers to program their own systems simply by setting out the parameters of their problem. The computer asks questions in English and the user replies. From the answers the computer can build up the codes necessary to do the job the user wants. It can establish relationships between the various bits of information which have been input as well.

Once the information is in the computer it can be retrieved in many different ways and is not in a fixed form as in most conventional computer systems. This was the type of flexibility that BTR Industries was looking for.

A large multinational group with hundreds of diverse companies, there was very little conformity in financial reporting to the headquarters and the operating costs of running the group were rising every year. Added to this, BTR was acquiring new companies which had to be brought into the reporting system.

So it was in difficulties. It

was expanding rapidly and the large mainframe computer could not grow as rapidly as the company.

BTR sought to rationalise its UK operations and set up a special department of management systems in 1977 to do this job. It came up with a system which uses a series of very powerful minicomputers installed at each of the operating units linked to a computer at the headquarters.

#### Information

They are used to control the financial, commercial and manufacturing systems within an individual operating unit and carry out corporate consultation, profit planning, personnel and pensions as well as finance and accounting.

The information is stored in a relational database, which means that managers in each of the operating companies can set up their reports in the best way to suit the type of business environment in which they operate. Headquarters can present the information in a completely different way to cater for its different needs.

The company now has 60 minicomputers set up in the UK with a total of about 300 terminals. Many of the computers are supplied by Microdata, itself an expert in relational databases.

BTR says that the effect on its operating costs has been remarkable. Comparing operating costs as a percentage of company turnover, it is not unusual for an older computer installation to account for about 2 per

cent of turnover. The group says in many subsidiaries the cost has fallen to only 0.5 per cent of turnover.

Now it hopes to bring the same sort of benefits to other companies through Real Time Business Systems. It is offering the complete manufacturing package, financial, commercial and payroll applications, and aids to software development. The company uses several different computer suppliers as it is not a hardware manufacturer itself.

WHAT IS a relational database? It is a way of constructing a file of information—it could be, for example, the complete financial and personnel records for a company—in such a way that it can be looked at by several different groups within the company in ways that suit each group's particular requirements.

Thus, personnel might be interested in listing of the workforce in a company analysed by age, or medical record or status. The accounts department might be interested in the same list but analysed by salary or by freelance earnings or by bonus.

Relational databases are an ideal way of filing business information in the memory of a computer but they are complex pieces of software to write.

IBM has taken the concept a long way forward with its System-R concept.

In the UK, Logica, the software and systems house has been commercially successful with its relational database package Rapport.

## REMOTE EXPLOITATION OF OFFSHORE FIELDS BECOMES A REALITY

### Enter the robot roustabout

BY RAY DAFTER, ENERGY EDITOR

OILMEN HAVE long dreamed of exploiting offshore fields without the need for production platforms.

These platforms, now a common sight in the North Sea and the Gulf of Mexico, have essentially enable oilmen to transfer land-based technology out to sea. Packed on to these platforms—whether floating units or structures fixed to the seabed—are the drilling and production equipment, together with accommodation facilities that one would expect to find on shore.

#### Nuisance

All this makes the platforms expensive to build and operate. The structures can also be a hazard to shipping as well as a nuisance to fishermen.

But, in the past few months, there have been developments in the North Sea which tentatively raise the possibility of exploiting offshore fields through underwater systems operated remotely from shore.

Although commercial ventures in themselves, Shell/Esso's Cormorant Field and British Petroleum's Magnus Field have become test beds for such technology. Each of these fields use recently-commissioned subsea production systems operated remotely by means of electrohydraulic controls.

At present these seabed units are linked to fixed production platforms, in some cases more than four miles away. Tom Morgan, marketing and business development executive with Marconi Avionics' offshore projects group, says with current technology it is possible to use electrohydraulic controls up to a distance of seven miles. "It is

not beyond the realms of possibility that you could go as far as you need," he said. The industry had made its "first small steps" towards eliminating the need for offshore platforms.

#### Subsea

But there will be plenty of opportunities for manufacturers of subsea production equipment to expand their businesses in the meantime. Increasingly seabed satellite wells are seen as the most cost-effective way of tapping oil reserves which are too small or in water too deep to justify the installation of a platform or series of platforms.

BP's Magnus Field is a case in point. Inaugurated last month by the Prime Minister, Magnus is equipped with the world's largest steel production platform. However, the wells drilled from this structure cannot reach out far enough to exploit all the oil in the elongated reservoir. So BP decided to install seven satellite wells, each sited beneath 600 feet of water, up to four miles distance from the platform.

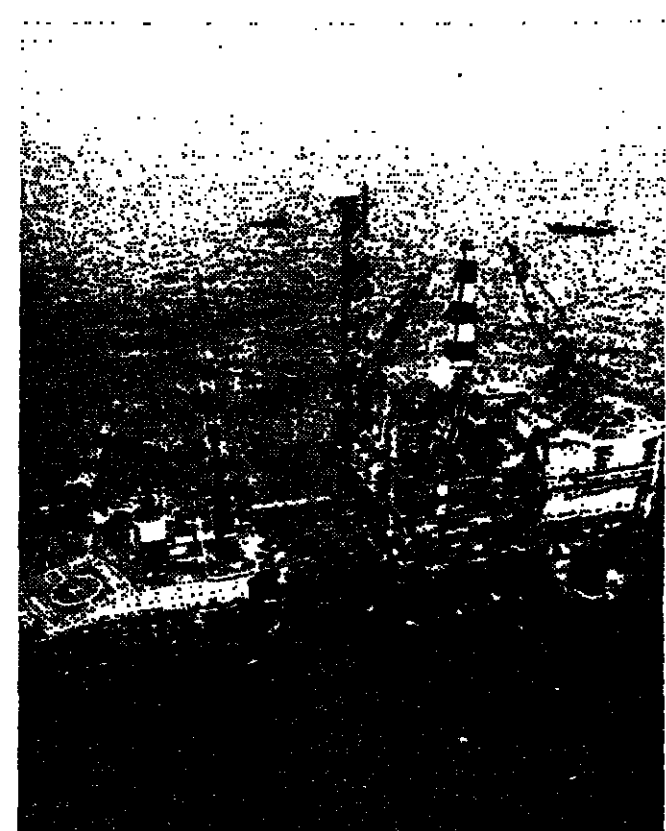
Marconi Avionics and NL Shaffer of the U.S. teamed up to develop what they describe as a "unique fail-safe" electrohydraulic control system for these wells. Microprocessors are being used to decode electronic messages which, in turn, monitor and control the well-head operations.

The package, which works in conjunction with an advanced hydraulic control system, is an extension of the micro-electronic control processes developed for military aircraft.

Shell and Esso have adopted a somewhat different approach for the development of their Central Cormorant oil reserves. Like Magnus, Cormorant is an elongated field. The Shell/Esso partnership decided to exploit the oil by fixing platforms at each end with a revolutionary underwater manifold centre (UMC) in between.

#### Exploit

The UMC, described by Shell as "the world's most advanced underwater oil production system," was brought on stream in May. Here the electro-



Platforms in BP's Magnus field: will undersea robots take over?

hydraulic control system has been provided by TRW Ferranti Subsea. Control signals are coded on the platform and transmitted to a safety repeater module on the UMC where the signal is retransmitted to the platform to be checked for completeness and accuracy. If everything is in order, an execute command is sent and the control signal is routed to its destination on the UMC or to a separate satellite well.

This potential is encouraging the UK offshore supplies industry. A recent report, published by the Science Policy Research Unit of Sussex University, pointed out that UK companies had been "reasonably successful" in the subsea engineering market. "Government Policy for the Offshore Supplies Industry, Britain compared with Norway and France," Lesley Cook and John Surray, Science Policy Research Unit, Sussex University, Falmer, Brighton.

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**REDDITCH**

## Point of sale ICL's black box for shops

CORNER SHOPS will be able to build a computerised point-of-sale system for £2,200, now that ICL has announced a "black box" which can hook up its personal computer to up to four of its 9505 or 9507 electronic tills.

This link is made possible by a multiplexor and software which itself retails for around £500, designed for the company by Intec as a collaborative development and marketing deal.

Small traders will now be able to buy pos systems which can automatically look-up the price and description of a product, log the days transactions and dump all this information onto floppy disks which can be collected at the end of the day for about a tenth of the more powerful network systems. More from ICL's retail dealers Solitaire KPG on 01-995 3573.

## Networking Digital's switch

ONE OF Digital Equipment's first Ethernet local area network products is the Delni, a device which can link together up to eight computer workstations.

Delni is a switching device which can network workstations together as a closed loop, say in one part of an office, or which opens them up to a larger Ethernet network around a building.

Any make workstation can take part in these two networks by way of the Delni unit, so long as they have the ability to run DEC's version of the Ethernet software which runs them. Several Delni units can be connected together, allowing a network of 64 terminals to be spread around a building.

# BOND DRAWINGS

**CITY OF HELSINKI**  
U.S.\$15,000,000 8% Bonds 1981/1986

S. G. WARBURG & CO. Ltd., announce that the redemption instalment of U.S.\$1,000,000 due 15th November, 1983 has been met by purchases in the market to the nominal value of U.S.\$1,722,000 and by a drawing of Bonds to the nominal value of U.S.\$282,000.

The distinctive numbers of the Bonds, drawn in the presence of a Notary Public, are as follows:-

8	20	33	39	58	74	80	116	152	201
307	315	328	457	489	497	799	830	848	1018
1019	1176	1222	2243	2341	2360	2367	2382	2421	
2439	2620	2633	2653	2890	3009	3015	3021	3030	3158
3361	3424	3431	3437	3464	3470	3477	3484	3484	3501
3508	3526	3532	3538	3551	3558	3571	3575	3581	3589
3706	3715	3725	3739	3752	3775	3783	3835	3843	4050
4150	4198	4221	4484	4472	4478	4485	4492	4499	4506
4515	4521	4522	4539	4547	4554	4573	4578	4585	4592
4600	4614	4634	4637	4646	4653	4666	4672	4679	4687
4676	4684	4703	4727	4733	4738	4747	4753	4761	4768
4775	4781	4792	4804	4811	4823	4830	4835	4853	4861
4877	4894	4905	4915	4924	4934	4944	4970	4978	5009
5097	5104	5137	5155	5162	5168	5175	5187	5195	5202
5208	5214	5226	5240	5268	5298	5327	5333	5354	5396
5421	5437	5454	5471	5484	5527	5534	5574	5581	5589
5596	5602	5613	5625	5648	5668	5685	5693	5702	5727
5828	5859	5886	5904	5913	5920	5927	5934	5941	5948
5956	5974	5980	5987	5998	6008	6015	6022	6029	6036
6045	6051	6061	6126	6132	6150	6157	6163	6191	6218
6235	6245	6254	6264	6271	6278	6284	6291	6298	6304
6307	6313	6321	6328	6334	6341	6348	6355	6363	6370
6382	6388	6396	6404	6413	6420	6427	6434	6441	6448
6456	6464	6471	6478	6485	6492	6499	6506	6513	6520
6528	6534	6541	6548	6555	6562	6569	6576	6583	6590
6597	6604	6611	6618	6625	6632	6639	6646	6653	6660
6667	6674	6681	6688	6695	6702	6709	6716	6723	6730
6737	6744	6751	6758	6765	6772	6779	6786	6793	6800
6807	6814	6821	6828	6835	6842	6849	6856	6863	6870
6877	6884	6891	6898	6905	6912	6919	6926	6933	6940
6947	6954	6961	6968	6975	6982	6989	6996	7003	7010
7017	7024	7031	7038	7045	7052	7059	7066	7073	7080
7087	7094	7101	7108	7115	7122	7129	7136	7143	7150
7157	7164	7171	7178	7185	7192	7199	7206	7213	7220
7227	7234	7241	7248	7255	7262	7269	7276	7283	7290
7297	7304	7311	7318	7325	7332	7339	7346	7353	7360
7367	7374	7381	7388	7395	7402	7409	7416	7423	7430
7437	7444	7451	7458	7465	7472	7479	7486	7493	7500
7507	7514	7521	7528	7535	7542	7549	7556	7563	7570
7577	7584	7591	7598	7605	7612	7619	7626	7633	7640
7647	7654	7661	7668	7675	7682	7689	7696	7703	7710
7717	7724	7731	7738	7745	7752	7759	7766	7773	7780
7787	7794	7801	7808	7815	7822	7829	7836	7843	7850
7857	7864	7871	7878	7885	7892	7899	7906	7913	7920
7927	7934	7941	7948	7955	7962	7969	7976	7983	7990
7997	8004	8011	8018	8025	8032	8039	8046	8053	8060
8067	8074	8081	8088	8095	8102	8109	8116	8123	8130
8137	8144	8151	8158	8165	8172	8179	8186	8193	8200
8207	8214	8221	8228	8235	8242	8249	8256	8263	8270
8277	8284	8291	8298	8305	8312	8319	8326	8333	8340
8347	8354	8361	8368	8375	8382	8389	8396	8403	8410
8417	8424	8431	8438	8445	8452	8459	8466	8473	8480
8487	8494	8501	8508	8515	8522	8529	8536	8543	8550
8557	8564	8571	8578	8585	8592	8599	8606	8613	8620
8627	8634	8641	8648	8655	8662	8669	8676	8683	8690
8697	8704	8711	8718	8725	8732	8739	8746	8753	8760
8767	8774	8781	8788	8795	8802	8809	8816	8823	8830
8837	8844	8851	8858	8865	8872	8879	8886	8893	8900
8907	8914	8921	8928	8935	8942	8949	8956	8963	8970
8977	8984	8991	8998	9005	9012	9019	9026	9033	9040
9047	9054	9061	9068	9075	9082	9089	9096	9103	9110
9117	9124	9131	9138	9145	9152	9159	9166	9173	9180
9187	9194	9201	9208	9215	9222	9229	9236	9243	9250
9257	9264	9271	9278	9285	9292	9299	9306	9313	9320
9327	9334	9341	9348	9355	9362	9369	9376	9383	9390
9397	9404	9411	9418	9425	9432	9439	9446	9453	9460
9467	9474	9481	9488	9495	9502	9509	9516	9523	9530
9537	9544	9551	9558	9565	9572	9579	9586	9593	9600
9607	9614	9621	9628	9635	9642	9649	9656	9663	9670
9677	9684	9691	9698	9705	9712	9719	9726	9733	9740
9747	9754	9761	9768	9775	9782	9789	9796	9803	9810
9817	9824	9831	9838	9845	9852	9859	9866	9873	9880
9887	9894	9901	9908	9915	9922	9929	9936	9943	9950
9957	9964	9971	9978	9985	9992	9999	10006	10013	10020
10027	10034	10041	10048	10055	10062	10069	10076	10083	10090
10097	10104	10111	10118	10125	10132	10139	10146	10153	10160
10167	10174	10181	10188	10195	10202	10209	10216	10223	10230
10237	10244	10251	10258	10265	10272	10279	10286	10293	10300
10307	10314	10321	10328	10335	10342	10349	10356	10363	10370
10377	10384	10391	10398	10405	10412	10419	10426	10433	



## UK COMPANY NEWS

## Empire Stores cuts losses to £0.6m midway

IN LINE with expectations last June, at Empire Stores (Bradford) a sharp improvement in results has been shown for the 28 weeks to August 13 1983. Pre-tax losses have been reduced from £1.97m to £0.6m, and Mr Gratwick, chairman, predicts a return to profit at the year end. Following a return to profits of £333,000 in the last second half, the directors predicted an improvement in trading performance with a return to profit for the year. They expected that, in line with the seasonal trading pattern, a small loss would be incurred in the first half.

## Retail trading buoyant at Dixons Group

Current trading at Dixons Group was extremely buoyant, especially in the retail division, Mr Stanley Kalms chairman told members at the annual meeting. He said that results for the year would be highly satisfactory. In his last statement the chairman had predicted that shareholders could look forward to an excellent year. Mr Kalms said that a 4-for-35 rights issue, aimed at raising £21m to help finance the next phase of expansion, had been more than 94 per cent subscribed. The group had recently acquired 16 Orbit hi-fi and video shops for £2m. The shops had been converted into Dixons outlets.

## Shires Investment

At the half year ended September 30 1983 net asset value of Shires Investment was £17.55p. This compares with 14.14p a year earlier and with 15.23p at March 31 1983. Net revenue in the 1983 half year amounted to £141,551, against £155,245, after tax of £73,625 (£70,606), for earnings of 5.64p (5.17p). The interim dividend is held at 3p net per share.

as falling from 6.03p to 2.04p. Mr Gratwick says that the increase in sales reported at the annual meeting in June has been sustained and at £73.9m for the half-year is an increase of nearly 7 per cent on the £69.18m made last time, despite a reduction in agency strength of about 1 per cent as a result of tighter controls. However, the group has also continued to experience a sales mix weighted to consumer durables and furniture, where the gross margin is not so favourable. The issue of the Autumn/Winter catalogue in July coincided with the hot weather, which Mr Gratwick says was not conducive to selling autumn merchandise. However, following a change in the weather, business showed a marked improvement. The finalisation of an agreement with the U.K. and Australia is awaited by Universal Stores.

## 54% growth gives Farnell £7m midway

EXPANSION continues at Farnell Electronics, electronic component distributor and equipment manufacturer. In the half year ended July 31, 1983, turnover has shown an advance of nearly 40 per cent, from £19.42m to £27.06m, while profit before tax has shot up by 64 per cent, from £4.22m to £6.98m. To reflect the profit increase and to reduce the disparity between payments, the interim dividend is being halved from 0.75p to 1.25p. Last year's final was 1.25p.

Although the main part of the turnover growth, in percentage terms, has been in the manufacturing companies, the component and consumer distribution have added their share to the rise. WITH A contribution from the associated company and an interest credit, Office and Electronic Machines has pushed up its profit from £1.14m to £1.21m in the half year ended June 30 1983. Turnover of the group, which distributes electronic typewriters, word processors and related equipment, showed an increase from £12.78m to £13.24m, while the operating loss fell from £1.14m to £1.02m. However, there is a contribution this time of £123,000 from the asso-

## HIGHLIGHTS

Lex looks at the disposal of the Mirror Group from within. Need due early next year at a price which will probably be somewhere over £80m. The column then goes on to comment on the latest figures from Coats Patons which has produced a respectable set of interim figures despite the severe downturn in South America. Midland Bank is raising \$400m of U.S. debt and Lex ponders the fact that it has been received with credit rating below that of Barclays or National Westminster in New York. Finally the MFI rights issue comes in for review. The terms have been pitched on a one for seven basis to raise close to £29m to fund physical growth.

outcome of discussions with the Department of Trade and Industry and the Office of Fair Trading. It was decided last January that a proposed merger would be against public interest. In the meantime Mr Gratwick says that an enhancement of an existing agreement with CEN Systems (subsidiary of Great Universal Stores) has been agreed covering additional support in the areas of recruitment, bad debt and credit control. At the trading level there were profits of £113,000, against losses of £397,000, from which interest took £393,000 (£392,000). There were exceptional debts of £20,000 (£20,000), related to the

be used for storage, thereby enabling the present factory to extend its manufacturing area. After tax £3.63m (£2.59m) the half year's net profit came out at £3.58m (£2.17m). Earnings are 5.4p (3.9p) and the dividend is 1.25p (£1.00). For the whole of the year ended January 31 1983 the group turned in a profit before tax of £10.44m (£7.81m). Farnell Electronics is riding on the back of the current industry-wide boom in electronic components. The high level of demand for semi-conductors and other components from the defence, telecommunications and computer sectors has enabled prices to be maintained (whereas normally semi-conductor

proposed merger with Gratwick. There is again no tax charge.

## comment

The mail order business has gone through a traumatic couple of years and the expected return to the black of Empire Stores at the end of the year, probably to the tune of £1.5m, pre-tax, is heartening news. Since Empire's return to the black, Gratwick it has agreed a most productive link with GUS over the control of credit, bad debt and recruitment. Another agreement on agency administration is pending. The outcome of the GUS/OFT discussions might throw some light on the pace at which GUS will be required to reduce its shareholding from the present 28.9 per cent to 9.9 per cent. A sudden large sale overhauling the market would not necessarily be goods news for shareholders. The shares closed 4p down at 66p.

prices are expected to fall) and has kept margins high. The same is true of the electronics industry. It is continuing to grow in importance within the group as Farnell's bench power supplies are increasingly required in products like telecommunications, switchboards and mini-computers. The group has cash reserves of around £12m available and may well try to pick up one or two smaller component manufacturers which it can slot into its existing operations. With price rises coming through in the second half and the industry-wide boom in electronic components, the high level of demand for semi-conductors and other components from the defence, telecommunications and computer sectors has enabled prices to be maintained (whereas normally semi-conductor

market, but has now been forced to restrain price rises below the level of the industry. The same is true of the electronics industry. It is continuing to grow in importance within the group as Farnell's bench power supplies are increasingly required in products like telecommunications, switchboards and mini-computers. The group has cash reserves of around £12m available and may well try to pick up one or two smaller component manufacturers which it can slot into its existing operations. With price rises coming through in the second half and the industry-wide boom in electronic components, the high level of demand for semi-conductors and other components from the defence, telecommunications and computer sectors has enabled prices to be maintained (whereas normally semi-conductor

## Strong recovery midway for BSG

COMPARED WITH a first half profit last year of £216,000 and losses totalling £129m for the whole of 1982, BSG International, vehicle components, accessories and distribution group, came back strongly in the six months ended June 30 1983 with a taxable surplus of £1.58m. Directors say they have sufficient confidence in profitability for the rest of the year to lift the interim dividend from nominal 0.1p to 0.35p net per 10p share—last year's final was omitted. Mr H. A. Whitall, chairman, said in his 1983 annual review that the company was showing a profit for the first four months, greatly in excess of anything since 1979. In June, he added that he would expect the first half's pre-tax figure to be in excess of £1m.

Turnover for the six months expanded from £131.1m to £146.5m which included £107m from vehicle distribution, and the balance from manufacturing. Trading profits amounted to £3.36m (£2.9m)—some 60 per cent from manufacturing—and the pre-tax figure was after interest charges, lower at £2.58m (£2.55m), and an associate loss of £32,000 last time. After tax, £150,000 (£209,000), minorities, £124,000 (£112,000) and extraordinary debits of £103,000 (£290,000), the attributable balance emerged at £1.58m, compared with losses of £295,000. Earnings per share were 1.98p at June 30, against 0.16p losses.

BSG has been making optimistic noises for some time, so good first-half results were always in prospect. In common with most other vehicle distributors, BSG's car sales have been extremely buoyant—but at the expense of margins. So, most of the latest improvement came from the manufacturing side, where the new contracts with Ford and BL have made timely contributions. Another factor must be the benefits from the rationalisation of the past few years. But while BSG seems to be tackling the trading side of the business, there has been virtually no progress on bringing down the uncomfortably high level of debt—currently standing at around one and a half times shareholders' funds. To be fair the company cannot be faulted for lack of trying; it has made several attempts to sell property but it is difficult to realise anything above book value. That leaves only one other likely course of action—a rights issue. This could come after the year end, when there should be a little more evidence to show that the current trading upturn is not another flash-in-the-pan. Full year profits could be £2.5m pre-tax. The shares rose 1p to

## MFI making a £29m cash call

BY CHARLES MATCHLON

MFI Furniture Group is to make a £28.6m rights issue—its first ever—to fund the further expansion of its 121-strong chain of stores. It will issue one new share at 120p for every seven already held. This represents a 21p discount on the share price ahead of the announcement although the shares fell 11p yesterday to close at 130p. MFI chairman, Mr Arthur Southon, who will take up only part of his allocation of new shares, said that trading had "continued to be most satisfactory" since the shareholders' meeting in mid-September. Mr Edward Lea, finance director, said: "We will be opening branches in areas where we are not represented or are under-represented and we will relocate some of our stores. "We are noticeably under-represented in the Greater London area and the South-East. We have 12 stores in the latter but could quite happily double that number."

MFI plans to increase its trading area by 500,000 sq ft to 3.5m by May 1984 and by a similar amount by May 1985. A further 30 new openings and a similar number of relocations are likely within the foreseeable future after that date. The rights issue has become necessary because MFI's expansion will be more rapid than ever before, according to Mr Lea. It spent £48m in the three years ended May 1983. With loans of £12m at the last balance sheet date in May, the rights issue cash will more than eliminate borrowings. MFI estimates it has about 10 per cent of the total furniture market and up to 25 per cent of the self-assembly market. Mr Noel Lester, chief executive, will take up 1m shares out of his 2.1m entitlement, while Mr Southon will take up 125,000 of the £12,000 entitlement. The company has grown rapidly by concentrating on the mass market, selling bedroom furniture sold in pack form for assembly at home. Pre-tax profit rose from £13.5m to £26.4m in the three years to 1983 on turnover up from £27m in 1979 to £242m. The issue has been underwritten by Country Bank, Scitgroup Kemp-Gee is broker.

## Mowlem over £4m as associates recover

FIRST HALF pre-tax profits at Mowlem, the construction and contracting group, improved by £700,000 to £4.1m, and this included associates' profits of £500,000. Turnover for the six months to June 30 1983 rose from £185m to £188m. The interim dividend is raised from 2.1p to 2.3p—last year's total was 10.5p from pre-tax profits of £3.5m. After higher tax of £1.4m (£1m) and extraordinary debits this time of £500,000, attributable profits were slightly lower at £2.3m compared with £2.4m. Mr Philip Beck, the chairman, says further progress, as a group, has been made, and the present outlook indicates that progress will continue. The technology division of Mowlem is gradually expanding with the £15m acquisition of Buehler, a U.S. laboratory equip-

ment manufacturer, completed in March. Buehler is expected to exceed the £2.2m profit contribution forecast at the time for the deal bringing profits for the year to around £10.5m. In the first half the associates came up with a strong result, mainly from Mowlem's contracting business in Australia. Competition is fierce in the mainstream construction business resulting in some slight shaving of margins. In the UK, which accounts for around 80 per cent of turnover, the retail sector has proved the most active and chairman Philip Beck appears satisfied with the order book. Overseas, the Falklands Islands deal will not begin to feature until next year while the company is in support of some further contracts arising out of the U.S. Navy Diego Garcia project. It is tendering for a number of other projects at present. The increase in the interim is likely to be repeated at the year end to give a total of 11p net per share for the year which at 188p yields 6.5 per cent.

## COATS PATONS PLC

## Interim Results

Unaudited results for January/June 1983 and the comparative figures for 1982 are as follows—

	Jan./June 1983	Jan./June 1982	Year 1982
Turnover	401.7	394.0	856.2
Trading profit before charging depreciation	47.1	39.7	102.3
Less: Depreciation	9.1	8.3	16.8
Trading Profit	38.0	31.4	85.5
Interest and other charges	7.1	8.9	18.5
Profits of associated companies	30.9	22.5	67.0
Investment and other income	1.4	1.5	5.0
Profits before taxation	31.3	26.0	76.3
Taxation	12.9	10.2	31.0
Investment grants	20.9	15.8	45.9
Profit after taxation	21.1	16.0	46.3
Interest of minority shareholders	2.2	2.2	5.8
Profit before extraordinary items	18.9	13.8	40.5
Extraordinary losses	6.0	2.2	14.9
Profit earned for ordinary shareholders	12.9	11.6	25.6
Ordinary dividends	4.2	3.9	11.6
Profit retained	8.7	7.7	14.0
Earnings per ordinary share of 25p	6.6p	5.0p	14.6p
U.S. Dollar rate of exchange—Dollars per £	1.50	1.70	1.62

Sales at £401.7 million compare with £394.0 million in 1982. Sales are not recorded in 1983 for Venezuela which is now an associate. This change, together with the disposal and closure programme in diversifications, leaves sales value 4% ahead of 1982 for current business. This increase is attributed to OECD exchange movements. Volume was held overall. Prices have moved ahead in most parts of the world but the sharp effect of South American currency devaluations, when expressed in Sterling, represents a reduction in the value of our sales in South America equivalent to 3% of total Group sales.

Trading profits at £38.0 million were 21% up on 1982 £31.4 million with margins at 9% compared with 8%. OECD exchange rate movements added £3.1 million to profits. Interest charges were down at £7.1 million compared with 1982 principally due to the improvement in gearing achieved in 1982.

Pre-tax profits of £33.8 million were 30% up on the first half of 1982. The results recorded in all regions, excepting South America which was down 25%, were considerably improved and continued the highly satisfactory trends that we forecast for our various activities. The severe downturn in profits in South America, which included some loss of volume but not market share, reflects the action taken by the governments of the South American countries in their attempts to resolve their external payments difficulties through default of economic activity. The financial base of our businesses in the region is satisfactory under prevailing circumstances.

The rate of tax at 38% is lower than the provision for January/June 1982 and is the rate that we expect for the full year.

Profit before taxation in the current cost accounts reduces to £17.2 million (1982 pre-tax historical £26.0 million, pre-tax current cost £8.6 million).

Net debt compared with shareholders' and minority funds is expected to be 29% (1982 26%) at the end of 1983.

Extraordinary losses at £6.0 million are about half of the level that we anticipate for the year as a whole. These losses represent the costs which are being incurred during the period arising from reorganisation and closure programmes in the U.K. and Europe.

Trading conditions are encouraging in all regions other than South America. During periods of high inflation and devaluation South American profits have a much greater effect on our July/December results than they do in January/June. As these are down some 25%, overall Group results for the second half of 1983 will be lower than those for the second half of 1982. Nevertheless, if present trends in the U.K., U.S.A. and Australia continue, our overall performance for the year should be satisfactory.

An interim dividend of 1.5p per share (1982 1.4p) will be paid on 30th December, 1983 to ordinary shareholders on the register on 11th November, 1983.

## Streamlining benefits for Time Products

REFLECTING the reorganisation of Remex in Hong Kong and a modest upturn in UK trade, Time Products has enjoyed its massive losses and for the half year ended July 31 1983 has turned in a profit of £31,000.

The directors do not propose an interim dividend, as last year, but will review the position in respect of a final when the full year's figures come to light.

In the UK turnover for the half year came to £11.34m (£10.65m), and there was a loss of £446,000 (£468,000) before crediting interest of £14,000 (£123,000 charged). In Hong Kong turnover totalled £10.75m (£13.2m), and the profit surged from £603,000 to £1.5m before interest charges down to £1,05m (£1.66m).

The group makes and distributes watches and clocks, and retail jewellery. Mr Marcus Margulies, chairman, says considerable efforts have been made in Hong Kong, figures to date are in the budgets and budgets further repayments have been made to bankers. However, the state of the Hong Kong economy makes it unwise to give projections.

There are no charges for group tax, minorities, nor extraordinary items in the half year. In the corresponding period minorities were £22,000 and extraordinary charges £2.2m to give a total loss of £3,58m.

comment In trading terms Time Products is a real jekyll and Hyde. In

Britain it has a solid jewellery retailing business which makes losses most of the year and enjoys a Christmas bonanza. Then sales collapse in the week before December 25. But overseas Time has its own brand of Mr Hyde—the once highly profitable Hong Kong business which has turned into disaster.

A year ago Time's UK management woke up to what a dreadful mess Hong Kong was in. Local bankers were getting a firm grip on the provincial rig and were pulling. Ironically if that discovery had been delayed Time's modest involvement in the colony's economic plight might have passed without harsh comment, even though it was mismanagement rather than anything else which crippled the business. In the first half Time can claim some success. Trading profits in HK covered interest charges one-and-a-half times and the bankers are gradually being paid off. Yet with rates moving against it, and in the weeks between Christmas and trading profits are narrowing. Dubious HK assets are almost equal to local debt but time feels no quibbles about leaving local bankers in the lurch should it need to. So the possible damage to the parent balance sheet is limited to £200,000. At 15p Time has a great deal of adverse sentiment to overcome before it can hope to be rerated as a High Street retailer with a Hong Kong gamble growing in for lust. In fact, it deserves such a change of heart yet.

BOARD MEETINGS

TODAY	DATE	TIME
Interim: Allebone, Barr and Wallace	Oct 19	10.30
Arnold Trust, Hammonson Property Investment and Development, Lee Cooper, Phoenix (London), Prices of Wales House, Roberts Adair, Scotch Harbottle Trust, Turner Barrie, UGI	Oct 20	10.30
Finals: British Empire Securities and General Trust, Roshakoff	Oct 21	10.30
FUTURE DATES	DATE	TIME
Interim: Border Breweries (Wrexham)	Oct 26	10.30

Dividends shown pence per share net except where otherwise stated. \* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM stock.

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## Clive Discount Holdings PLC

## Interim Statement

The Directors of Clive Discount Holdings PLC have pleasure in declaring an interim dividend on the ordinary shares of the company of 1.40 pence per share (equivalent to 2.00 pence per share including the tax credit applicable to United Kingdom shareholders) in respect of the year ending 31st March 1984, compared with the interim dividend of 1.30 pence per share (equivalent to 1.857 pence per share including tax credit) for the year to 31st March 1983.

Profits for the half year are very satisfactory but below those for the corresponding period last year which were exceptional.

The dividend will be paid on 23rd November 1983 to shareholders registered at the close of business on 1st November 1983.

1 Royal Exchange Avenue, London EC3V 3LL Tel: 01-282 1701.

New Issues October 13, 1983

**Federal Farm Credit Banks Consolidated Systemwide Bonds**

11.50% \$1,075,000,000  
SERIES D-1988  
CUSIP NO. 313311 KP 6 DUE OCTOBER 20, 1988

11.80% \$441,000,000  
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CUSIP NO. 313311 KQ 4 DUE OCTOBER 20, 1993  
Interest on above issues payable April 20, 1984, and semiannually thereafter.

Dated October 20, 1983 Price 100%

The Bonds are the secured joint and several obligations of The Thirty-seven Federal Farm Credit Banks and are issued under the authority of the Farm Credit Act of 1971. The Bonds are not Government obligations and are not guaranteed by the Government.

Bonds are Available in Book-Entry Form Only.

**Federal Farm Credit Banks Funding Corporation**  
90 William Street, New York, N.Y. 10038  
Peter J. Carney  
President  
This announcement appears as a matter of record only.



## Coats Patons 30% ahead to £33.8m

A 25 per cent downturn in South America was more than offset by considerable improvements from all the group's other regions and for the first six months of 1983 taxable profits of Coats Patons, cottons, yarns, fabrics concern, moved ahead from £28m to £33.8m, a rise of 30 per cent.

Directors say that trading conditions, apart from South America, are encouraging in all regions. They explain that during periods of high inflation and devaluation South American profits have a much greater effect on Coats' second-half figures, with the result that overall profits for this period will be lower than the same period in 1982.

Profits amounted to £30.9m for the final six months of 1983 giving a £76.9m total, pre-tax.

Directors add, however, that if present trends in the UK, U.S. and Australia continue, overall performance for 1983 should be satisfactory.

Sales at mid-way 1983 were £101.7m, compared with £94m and exclude those of the Venezuela company, now an associate. This change, together with the disposal and closure programme in diversification, leaves sales value 4 per cent ahead for current business, and is attributed to OECD exchange movements.

Volume was held overall, directors say, and prices have moved ahead in most parts of the world, but the sharp effect on sterling of South American currency devaluations represented a 2 per cent fall in the value of our sales in South America equivalent to 3 per cent of total

group sales.

The severe downturn in profits from South America, which included some loss of volume but not market share, reflects action taken by the South American governments in their attempts to resolve their external payments difficulties through devaluation of economic activity.

The directors add, however, that the financial base of business in the region is satisfactory under the prevailing circumstances.

Group trading profits increased by 21 per cent from £31.4m to £38m, after depreciation of £8.1m (£8.9m), with margins at 9 per cent, against 8 per cent. OECD exchange movements added £3.1m to profits, directors point out.

Interest charges were down

at £7.1m (£8.9m), principally because of an improvement in gearing achieved in 1982.

After tax of £12.8m (£10.2m) earnings per 25p share are shown as 6.5p (5p), and the interim dividend is lifted from 1.4p to 1.5p net—last year's final payment was 2.5p.

Minority interest took £2.2m (£2.2m), and after much higher extraordinary debits, £6m (£2.2m), the available balance came through £13m up at £12.9m. Dividends will absorb £4.2m (£3.9m).

The extraordinary items represent the costs which are being incurred during the period arising from reorganisation and closure programmes in the UK and Europe, and amount to about half of the level anticipated for the full year.

See Lex

## Profits fall at Clive Discount: payout up

Profits for the six months to the end of September at Clive Discount Holdings are below those for the corresponding period last year, say the directors. However, they say that the wider geographical base of its operations and that half year profits were still "very satisfactory."

The net interim dividend of the discount house has been lifted from 1.3p to 1.4p in the last full year, a total of 3.2p was paid.

## C. H. Pearce advances to £2.8m for year

AN INCREASE in pre-tax profits has been shown by C. H. Pearce & Sons from £2.72m to £2.83m for the year to the end of May 1983. The directors say that the group is continuing to trade profitably in the current year.

Turnover of this builder and contractor expanded from £28.33m to £28.27m.

At the halfway stage pre-tax profits slipped from £1.38m to £1.3m, but the directors said that they would be disappointed if the year's profits were lower than those for the previous year.

The net final dividend has been lifted from the equivalent of 3.25p to 3.5p, which makes an effective rise in the total from 4.667p to 4.916p, after allowing for a two-for-one scrip in May. Earnings per 25p share fell from 20p to 16.6p.

Shareholders' funds increased from £11.65m to £17.88m.

At the end of May an internal valuation on properties held for investment showed a surplus of £4.4m, which has been carried to reserves.

## Photo-Me £727,000 ahead at peak £3.4m

PROFITS OF Photo-Me International rose by £727,000 to a record £3.35m for the year to end-April 1983 and although the dividend total is being held at 9.45p net by a same-again final of 6.3p a scrip issue on a one-for-five basis is proposed.

Second half results were better than expected. They improved by £193,000 over those for the same period last year and totalled £1.54m—comparable figures were looked for at mid-year.

Turnover for the 12 months amounted to £36.82m, an improvement of 16 per cent over the £31.8m achieved for 1981-82—the group manufactures, operates and sells automatic coin-operated photographic vending machines.

Expansion by way of acquisition has continued in the UK, the U.S. and Hong Kong and there has been some measure of success in the object of diversification by the purchase of a security card manufacturing activity.

Increased siting of copying machines is continuing.

Tax for 1982-83 accounted for £1.43m, compared with £1.16m, and below the line minorities rose from £222,241 to £477,445.

Retained profits emerged at £1.29m (£1.09m) after deducting same-again dividend payments of £198,460 and extraordinary debits of £11,308 (£53,268).

Earnings came through 9.78p higher at 68.76p per 50p share, pre-extraordinary items.

## J. Maunders ahead of forecast

John Maunders Construction, the Manchester-based private house-builder, pushed its pre-tax profits up to £968,000 for the year to end-June 1983, thus topping the forecast of £950,000 made at the time of the offer for sale of 43 per cent of the group's shares last June.

An "encouraging" start has also been made in the current year and "satisfactory" trading results are looked for over the full 12 months—pre-tax profits for 1981-82 amounted to £689,000.

For the year under review turnover expanded from £7.87m to £10.34m and operating profits rose to £1.21m (£821,000) before interest of £237,000 (£132,000).

Tax accounted for £216,000 (£19,000) to leave attributable profits of £752,000 (£670,000).

Earnings totalled 16.7p (14.9p) per £1 share and dividend of 1.1p (1p) was paid in June.

## Druck rises 26% to £1.04m

AN INCREASE of 26 per cent from £821,000 to £1,040,000 in pre-tax profits is reported by Druck Holdings for the year to June 30 1983, and the directors say this is as a result of satisfactory growth being maintained throughout its product range in the UK and most areas of the world.

Turnover of this electronic pre-press and printing manufacturer rose from £2.94m to £4.23m. Both the UK and export sales increased such that the percentage of exports sales of approximately 40 per cent was about the same.

Nevertheless, say the directors, the indication is that progress in the export sales will become a larger proportion. This

is as a result of the extra effort and support that its sales team has been giving to the subsidiaries and agents overseas.

After tax up from £804,519 to £272,557 attributable profits rose from £418,645 to £684,035—there were extraordinary debits last time of £97,597.

The final dividend is raised from 1p to 1.5p for a total up from 1p to 2.5p. This absorbs £183,500 (£183,500) and leaves £501,535 (£355,145) for transfer to reserves.

Earnings per 5p share improved from 8.3p to 10.5p before extraordinary items, and from 6.7p to 10.8p after. The company's shares are traded on the Unlisted Securities Market.

Mr John Salmon, chairman

and joint managing director, says the continued organic growth in the UK has once again stretched the company's resources to the full, and much effort has been needed to provide extra space, people and equipment.

Looking to the future, he says it has started to rationalise the product range in order to assist sales order processing, reduce production costs and also cut stock levels of finished goods.

He says the development department is still very active and has been expanded to include more prototype work. Excluding new plant, equipment and any overheads, he estimates that during the year £250,000 was spent on research

## Bellair Cosmetics

Pre-tax losses of Bellair Cosmetics, toiletry and cosmetic manufacturer, were reduced slightly from £12,000 to £13,500 for the six months to April 30 1983, giving a per share figure of 5.43p, against 5.58p.

The directors say that the acquisition of minority holdings in the company, by Wasson Establishment, is not likely to have any significant effect on earnings during the second six months.

First half turnover fell from £1.14m to £983,000 and there is no tax (same).

## Maurice James Inds. up to £501,000 halfway

FIRST HALF profits of Maurice James Industries reflected measures taken to increase trading and rose by £19,000 to £501,000 at the pre-tax level and it is confidently expected that increased levels of activity will be maintained through the remaining six months.

The chairman believes that recent reorganisation will allow the group to maximise opportunities which arise through the wider geographical base of its operations and through the disposal of surplus assets. The group has interests in waste disposal, industrial property, export packing and security systems.

2.3p (0.7p) per 10p share and the interim dividend goes up marginally from 0.5p to 0.6p—a final of 0.75p was paid last year.

The results incorporate those of Roche Service Group, recently acquired, for the whole period in accordance with current accounting practice.

Earnings were calculated on the capital as enlarged by the new shares issued as consideration for Roche. Comparisons were not restated but had the results of Roche been incorporated the effect on comparative earnings would have been 1.1p.

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Second half results were better than expected. They improved by £193,000 over those for the same period last year and totalled £1.54m—comparable figures were looked for at mid-year.

Turnover for the 12 months amounted to £36.82m, an improvement of 16 per cent over the £31.8m achieved for 1981-82—the group manufactures, operates and sells automatic coin-operated photographic vending machines.

Expansion by way of acquisition has continued in the UK, the U.S. and Hong Kong and there has been some measure of success in the object of diversification by the purchase of a security card manufacturing activity.

Increased siting of copying machines is continuing.

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Retained profits emerged at £1.29m (£1.09m) after deducting same-again dividend payments of £198,460 and extraordinary debits of £11,308 (£53,268).

Earnings came through 9.78p higher at 68.76p per 50p share, pre-extraordinary items.

## Highland Electronics at £0.5m

WITH SECOND HALF pre-tax profits improving from £107,122 to £206,483, Highland Electronics Group reports profits up from £145,237 to £507,195 in the full year to April 30 1983. This represents an increase of 350 per cent.

Comparatives have been restated for an under provision for creditors.

The dividend is raised by 0.5p to 1.5p net, and cash per 50p share rose from 0.65p to 3.15p.

Turnover of this manufacturer of electronic components was £9.39m compared with £8.89m.

## Highland Electronics at £0.5m

Trading profits were up from £145,237 to £507,195 and investment income was higher at £1,000 against £400. There was an extraordinary debit of £10,000—last time there was a credit of £14,000.

The extraordinary debit is costs associated with property disposals, less the profit on disposal (in 1982 profits exceeded costs).

Mr Michael Cohen, the chairman, says the 1983-84 order book is good, and an increase in profit is expected for the current year.

He says considerable interest is being shown worldwide in acquiring the company's microprocessor-based alarm technology and the company is actively involved in negotiations on this.

New product development is planned in sophisticated protection and design equipment, and in enlarging its production facilities to meet a growing demand for its products and services.

New products currently under development in its laboratories will assure continued future growth, says Mr Cohen.

IN BRIEF

WHITWORTH ELECTRIC (HOLDINGS) for the year to March 31, 1983, reported September 3, with prospects. Group shareholders' funds £2.5m (£2.5m), current assets £1.2m (£1.2m). Net current assets £2.32m (£2.05m). Working capital increased £227,000 to £591,000 on sales up from £5.19m to £5.68m.

However, the directors say there are indications that this increase in activity is levelling off and they do not expect a similar improvement in the current half.

The net interim dividend is lifted from 1.25p to 1.5p to reduce disparity. The directors expect to recommend a final of not less than the 3.375p paid for 1982. Earnings per 10p share rose from 2.7p to 3.15p.

The company makes door and window furniture.

## F. W. Thorpe ahead

Pre-tax profits of F. W. Thorpe, which manufactures the range of lighting equipment, rose from £68,851 to £92,803 for the year to end-June 1983 with the second six months' contribution up from last time's £25,439 to £28,509.

Earnings expanded by 3.8p to 16.3p per 10p share and an increased final dividend of 1.55p (1.55p) raises the total from 2.7p to 3p net.

Turnover included exports of £1.7m (£1.02m).

## Winding up orders against 200 companies

Compulsory winding up orders against 200 companies were made by Mr Justice Nourse in the High Court. They were:

Kentish Caterers, Zonaplan, Dovergold, L. Ronsport, B. Broggs, series (Distributors) and L. Broggs, Heatwell and Company, Tyne Tees Plastics, Pernoon, Fulman Properties, Printing House Properties, and Rent and Management.

Miron International, Hill and Cantle, M. F. Claddings, Kierhill Construction, Thoronet, Co-Owners Association, and Sealproof.

Astonmere, Ellison (London), Chuskindon, Star Colour Slides, Taber Productions, East Cheshire Contractors, and Cromwell Fabrications.

Kristian Collier (Pottery Bar), Masterley, Steadco, Cave DIY Marketing, Covent Garden Nurseries, SR Transport (Chiswick), and Hummergrove.

J. S. Masters, Dennis Walls Cinema, Daiswell, Mollor Packaging, Staysford, Steadman, and Lancer Security.

Look Pan Toys, Regal (Walsall), W. N. (Orange Spot), Catering Equipment, and Galaxy Window Co.

Truckin 2000 (Lincoln), Electronic Office Services (UK), Plant Music, Lodex, Industrial

Alkaine Batteries, Harvest Bakery (Porth), and Paul's & Co. (Northampton).

S.A.K. (Newport), Prosperend, Luxury Apartments, M&K (Print Marketing), J.C.F. Shoppers, Brockwell, Mosaic Company, and Butler Heating Associates.

Lattigate, Silkdown, Whitehawk Metal Products, Sparange, Saxwale, J. & J. Regent Upholsters, and Gondolane Properties.

Dance Trading, P.M.C. Building Contractors, Supersnacks (Harrow), Valco Draughting, and Quined (General Engineers).

Budget Packaging (Calderdale), Bajamar Company Navigation SA, Vasecomby Club International, Kingsley Company, and Woodworm and Dampcourse Protection, Cobbeysdale Properties, and Donovan Plant Hire.

Geldfern, Midstar, Early Clean Company, Mocha Fashions, Plover, Dovershaw, Surreycrest, Oaklands, Baron De Cressey, and Gradefane.

Home Counties Office Machines, L. D. King (Devon),

Victoriam, Andrew Miles (Extensions), Lynch & Humphrey, Gliddon Advertising (UK), Calverstone Headrests, Donshu Footwear, and The D'Este Company.

Fryncast, Global Video Supplies, A. E. Mosen (Par), BDP Motors, Shanzad, V.L. Fashion Imports, and Zehrer.

Chesate, Lala Trading Company, Barry Roberts (Newark), Henry Wallwork & Co. Subway Club, Sheridan 1980, Executive Designs, Apex Clothing, and B.T.L.S. (Stockport).

Chantals Manufacturing and Wholesale Company, R.D. Plant Hire (Port Talbot), Pallet-Boss, Lorraine Kenning, Ross-Wetley Associates, Bull and Orton, Treaglen, Capebond, and Raca and Partners.

Al-Aga, Nelson Engineering Supplies, Raywater Construction, Ambassadors, Windows, Hinkam, Michael J. Tatum (Energy Surveys), and Bank Street Securities.

Canterbury Scaffold Company, Strangleway, Gandhi Grocers, Bridgeworth, P. J. Finch & Son, Sign Services Company (N & K), B. & B. Plastics, and Micropost.

Hampstead Car Stereo Centre, Peterson Holmes Petroleum Services, Dalgout Transport, Pigeon, Fashion Imports, P. Russell

Plastics, Waterbrook, Talston, and Honeydew Electronics.

Enterprise Technical Services (Hitchin), Progressive Computer Services, Rivalgold, Good Clothes, Dennis Price Properties, Banderlight, and Gripward.

Helamay, Montonfort, Skivvies Cleaning Services, London Drivers Supply Service, Autovance, Dicedale, Cyport, Golden Cross Hire, Kirbar (Marketing), and Colville Finance.

A. J. Associates, Goodrum Transport Services, Simdo Advisory Services, Winterton Properties, Pinpack (London), Mid Angle, and Pendleworth.

Carton Shopsters, B. B. Patches, Colin Leedham, Salter Instrument Consultant, Acetone Consumer Electronics, Gexaroy, New Theatre and Opera Cleaners and Oasis (Washington).

Land Freight Transport Services, Viraworth Manufacturing Company, Portale, David Larkin (Building Contractors), Ployrest, Foreman Construction, Dene-light, Arthur Webb and Sons (Construction), R. and J. Pullman (Electrical Services), Balfour Engineering Services.

Wildinch, Conference Productions, London, Valueprofit, Oceanic Tours and Travel, and Jackson and Booth Services.

## New Central Witwatersrand Areas Limited

(Incorporated in the Republic of South Africa)

PRELIMINARY PROFIT ANNOUNCEMENT AND NOTICE OF FINAL DIVIDEND

Subject to final audit the income statement of the company for the twelve months ended September 30 1983 is as follows:

INCOME STATEMENT		Twelve months ended	Thirteen months ended
Investment income		30,983	30,983
Interest earned		1,401	1,339
		54	57
Administration and other expenses		1,455	1,396
		94	101
Profit before taxation		1,361	1,296
Taxation		23	24
Profit after taxation		1,338	1,271
Dividends		1,325	1,254
Retained profit		13	17
Unappropriated profit September 30 1982		43	26
Unappropriated profit September 30 1983		56	42
Number of shares in issue		1,766,396	1,766,396
Earnings per share—cents		75.50	71.95
Dividends per share—cents		30.00	30.00
Final		45.00	41.00
Interim		1,222	983
Net asset value per share—cents		30,983	30,983
Particulars of the company's listed investments are as follows:			
Market value		21,519	17,312
Book value		1,693	1,693
Appreciation		19,826	15,619

FINAL DIVIDEND NO. 36

On October 13 1983, a final dividend of 45 cents per share (1982: 41 cents) in respect of the year ending September 30 1983 was declared payable on December 2 1983 to ordinary shareholders registered in the books of the company at the close of business on October 28 1983. This dividend, together with the interim dividend of 30 cents per share declared on April 13 1983, makes a total of 75 cents for the year (1982: 71.0 cents).

The transfer registers and registers of members will be closed from October 29 to November 11 1983, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about December 1 1983.

Registered shareholders paid from the United Kingdom will receive the United Kingdom currency equivalent on October 31 1983 of the rand value of their dividends (less appropriate taxes). Any such shareholders may, however, elect to be paid in South African currency, provided that any such request is received at the offices of the company's transfer secretaries in Johannesburg or in the United Kingdom on or before October 28 1983.

The effective rate of non-resident shareholders' tax is 14.8867 per cent.

The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and also at the offices of the company's transfer secretaries, Consolidated Share Registrars Limited, 1st Floor, Edura, 40 Commissioner Street, Johannesburg 2001 (P.O. Box 61051, Marshalltown 2107) and Charter Consolidated P.L.C., P.O. Box 105, Charter House, Park Street, Ashford, Kent TN24 8EQ.

The company's annual report for the twelve months ended September 30 1983, is expected to be posted to members on or about November 2 1983.

By order of the Board  
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per D. M. Davidson  
Divisional Secretary

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October 14 1983

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The Bonds, in denominations of US\$ 5,000 each, are being issued at 100 per cent of their principal amount. The Bonds have been admitted to the Official List by the Council of The Stock Exchange in London, subject only to the issue of the temporary global bond representing the Bonds. Interest is payable annually in arrears on 1st November, commencing in 1984.

Particulars of the Bonds, Rio Tinto-Zinc Finance B.V. and The Rio Tinto-Zinc Corporation PLC are available in the statistical services of Extel Statistical Services Limited, and particulars of the Bonds may be obtained during usual business hours up to and including 28th October 1983 from—

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14th October 1983







## THE PROPERTY MARKET

BY MICHAEL CASSELL

### Bad start for Billingsgate

THE LONDON Commodities Exchange has abandoned plans to take space in the Billingsgate market redevelopment and is pursuing proposals to develop a 400,000 sq ft scheme close to the Tower of London.

The decision not to go to Billingsgate will come as a severe disappointment to London and Edinburgh Trust and S. W. Berisford, the joint developers of the market project. Next week, the Billingsgate team is due to host a party to mark the official start of work on the riverside site.

Hopes have been high on all sides that the Commodities Exchange would occupy around 100,000 sq ft in the old market building, which is to be modernised as part of a river-side scheme that will also provide 350,000 sq ft of new offices. The first £47.5m phase of a project, likely to cost £75m, is being financed by County Bank.

The presence of the Exchange would clearly have helped in attracting other commodity-based tenants but now it appears that planning restrictions attached to the sensitive, listed buildings have prevented the potential tenant from signing up.

Mr Archie Galloway, of John D. Wood, who is surveying to the exchange, implied that "the planners" had made it impossible to find a solution to the problem. Only a change of heart in that direction could alter the outlook but his clients have "reached the end of the road and have dismissed

Billingsgate as a possibility." The Exchange's hand has also been forced by time. The lease on its current City headquarters in Mark Lane expires in January 1987 and it will need to have identified its new home well before that date.

As a result, it is now seeking planning permission — with Mercantile Holdings, the financial services group — to develop an extensive scheme on a car park site directly to the north of the Tower of London.

The Tower Hill scheme has been submitted to the City Corporation and to Tower Hamlets Council and its historic location means that planning permission will again have to be fought for. Ownership of the land in question is split between both the local authorities involved and a private landlord.

As part of the Tower Hill proposal, room would be made for a terminus for the proposed Docklands light rapid transit system. The office space built

would be occupied by the Exchange and by Mercantile and the balance would be let out on the open market. No funding arrangements are thought to have been made, although a developer is having talks.

The Exchange hopes that early talks with the authorities involved will pave the way for early approval of the scheme, though it is still considering alternative locations.

It seems unlikely that the Exchange's withdrawal from Billingsgate is in any sense a negotiating ploy — given that the obstacle appears to revolve around intractable planning problems rather than any disagreement on letting terms.

Last-minute efforts by the Billingsgate team to remove the source of difficulty are understood to have been made. But it now seems they will be faced with finding another tenant for the market buildings; an unfortunate start to an exciting scheme.

### Northern Telecom takes Brixton space

NORTHERN TELECOM, the North American telecommunications manufacturer which last week announced plans for major investment in the UK, is taking nearly 91,000 sq ft of space on Brixton Estate's Maylands Wood industrial estate at Hemel Hempstead, Hertfordshire.

The tenant, represented by Aitchison, is thought to be paying £250,000 a year rent for its new accommodation. The 203,000 sq ft industrial scheme has only just been completed and already 200,000 sq ft have been let.

Stonemaster Properties, in association with Merchant Navy Ratings Pension Fund, is to redevelop the Odessa site in the heart of Bristol's Broadmead shopping centre. The £4m scheme, where Rank is the freeholder, will provide 25,000 sq ft of retail space, including a large store unit. The existing cinema will be converted into a three-screen cinema complex and work is due to start on Monday. Joint letting agents are Edward Erdman, Hartnell Taylor Cook and George Trollope.

English Property Corporation, part of Olympia & York, and National Provident Institution are developing a 56,000 sq ft office building on a sloping City of London site bounded by Monument Street, Fish Street Hill, Lower Thames Street and Pudding Lane. Completion is due in

October 1984.

House of Fraser has sold, for nearly £1.5m, its Chiswick store in Midsalston, Francis Developments, a joint venture between Franchon Property and Isis — the industrial services group — are to redevelop the store to provide five shops. Debenham Tewson & Chinnocks are letting agents.

New England Properties, the Newcastle-upon-Tyne based company, is to carry out an £11m office project at 29-31 St James's Street, London W1. The 22,500 sq ft scheme is next to Beedles Club and will be completed in January 1985. There will also be two new shop units. Letting agents Anthony Lipson and Jones Lang Wootton say they will be looking for at least £25 a sq ft for the office space.

Following France, Spain and Italy, the UK is to have its own British Council of Shopping Centres. Its first president will be Roger Lucas of Richard Ellis and other prominent names associated with the International Council of Shopping Centres — Len Jarrad of Hillier Parker, Peter Martin of Grosvenor Estates and Richard Northern of Capital and Counties are among those on the BCSC board of management.

Hunting Gate Developments is to build a 6,500 sq ft office building in The Avenue, Egham, Surrey.

### New York coup for Ladbroke

LONDON & LEEDS, the property development arm of the Ladbroke group, is poised to undertake its biggest scheme yet in the United States.

It is understood that the company, which has been stepping up its successful U.S. development programme, has already signed heads of agreement to build a 600,000 sq ft office scheme on Water Street in downtown Manhattan. The development is likely to cost in the region of \$180m.

It is believed that the scheme involves a pre-let to a major international banking group and that London & Leeds will be seeking a development partner to share the costs and the resulting investment.

The project will represent a huge boost to the company's U.S. property development and investment aspirations, which

have been gathering pace under the guidance of Kurt Kilstock, the chief executive who is now resident in New York.

Profit contributions from Ladbroke's property operations — based on dealing operations in the UK and the accumulation of an investment portfolio in the U.S. — have until now been relatively small. But all that looks set to change, with major UK schemes — like Savoy Court in London's Strand and another office development in Piccadilly — nearing completion and holding out the prospect of substantial dealing profits.

Cyril Stein, chairman and managing director of Ladbroke, was in Dublin this week to attend the official opening of the Gaiety Centre, the London and Leeds 60,000 sq ft office scheme just off St. Stephen's Green.

Mr Stein, the first to confess he is not a property man but nevertheless the first to appreciate property's significance for Ladbroke, was saying nothing about the much bigger plum about to be picked a few thousand miles to the west and preferred instead to sing the praises of his latest Dublin venture.

The office building comes onto the market via Jones Lang Wootton, a bad time, with Dublin's office market oversupplied and undersubscribed. The IRE10m investment is well located and finished to the highest standards but it would not seem to have much immediate chance of commanding the sort of rent expected when the scheme was first planned three years ago. Mr Stein, however, knows all about taking a gamble.

### Slow growth for Coal Board Fund

THE GROWTH in market value of property held by the National Coal Board Staff Superannuation Fund slowed down in the year ending April 1983.

The scheme's annual report discloses that the total portfolio was valued at £722.5m at the year-end, compared with £707.4m a year earlier. In the previous twelve months, the portfolio's value rose by £103m, reflecting higher investment levels and sharper increases in values.

Of the total property portfolio, £571.5m was located in the UK, £114m in the United States

and the remainder distributed around Europe and Australia. At the end of the previous year, UK properties carried a market value of £588m and American real estate interests were worth £83m.

According to the report, the fund's selective approach to UK property meant a £13m net addition to the domestic portfolio against £18m in the previous year. New commitments in the U.S. fell back to £27.5m.

Mr Hugh Jenkins, director-general of investments for the Staff scheme last week told a conference on real estate investment in the United States that,

despite recent market weaknesses, there remained plenty of scope for foreign investors interested in the American market, which was not yet anything like as institutionalised as in the UK.

But he warned that the growth of syndicated investments operations, aimed at securing good returns on property as well as providing tax shelters, were becoming big competitors and that the deregulation of the savings and loan institutions was now bringing them into the investment and development markets.

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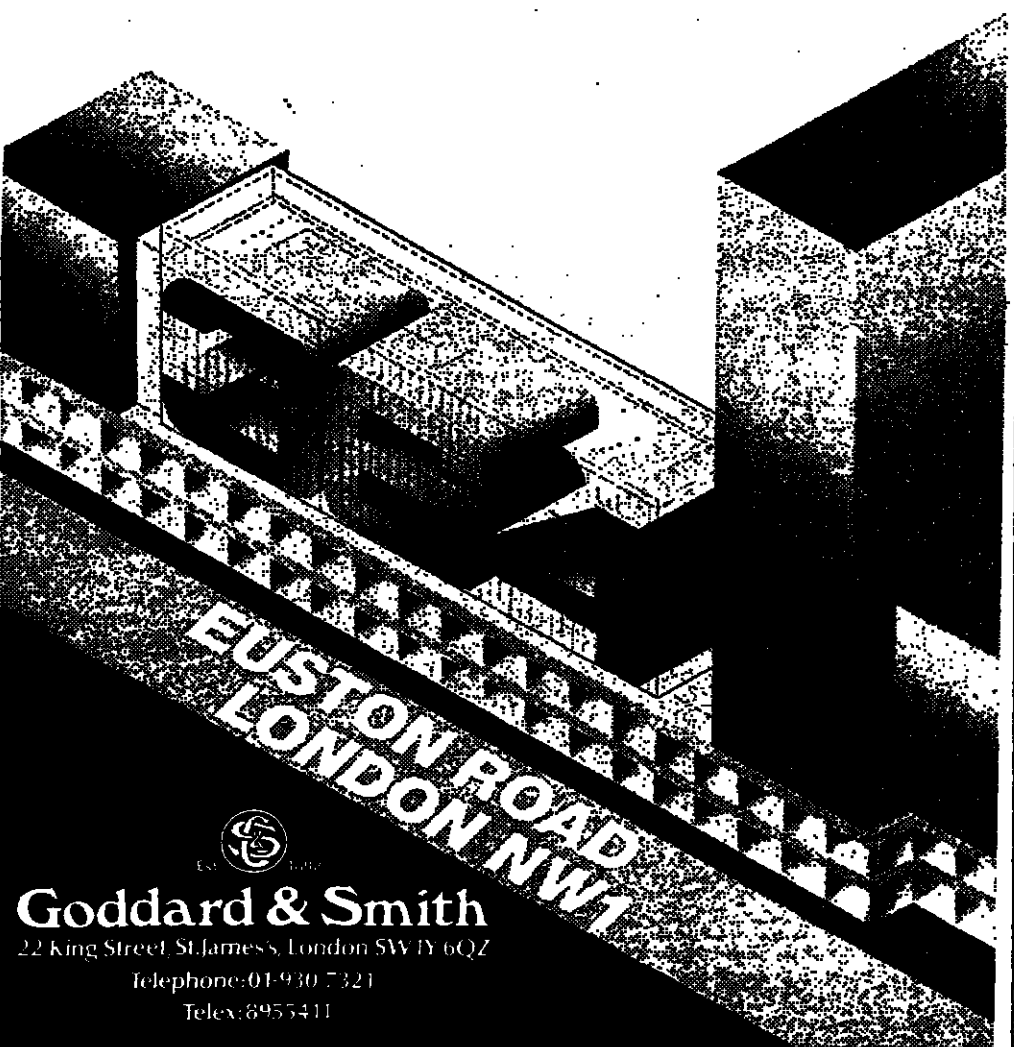
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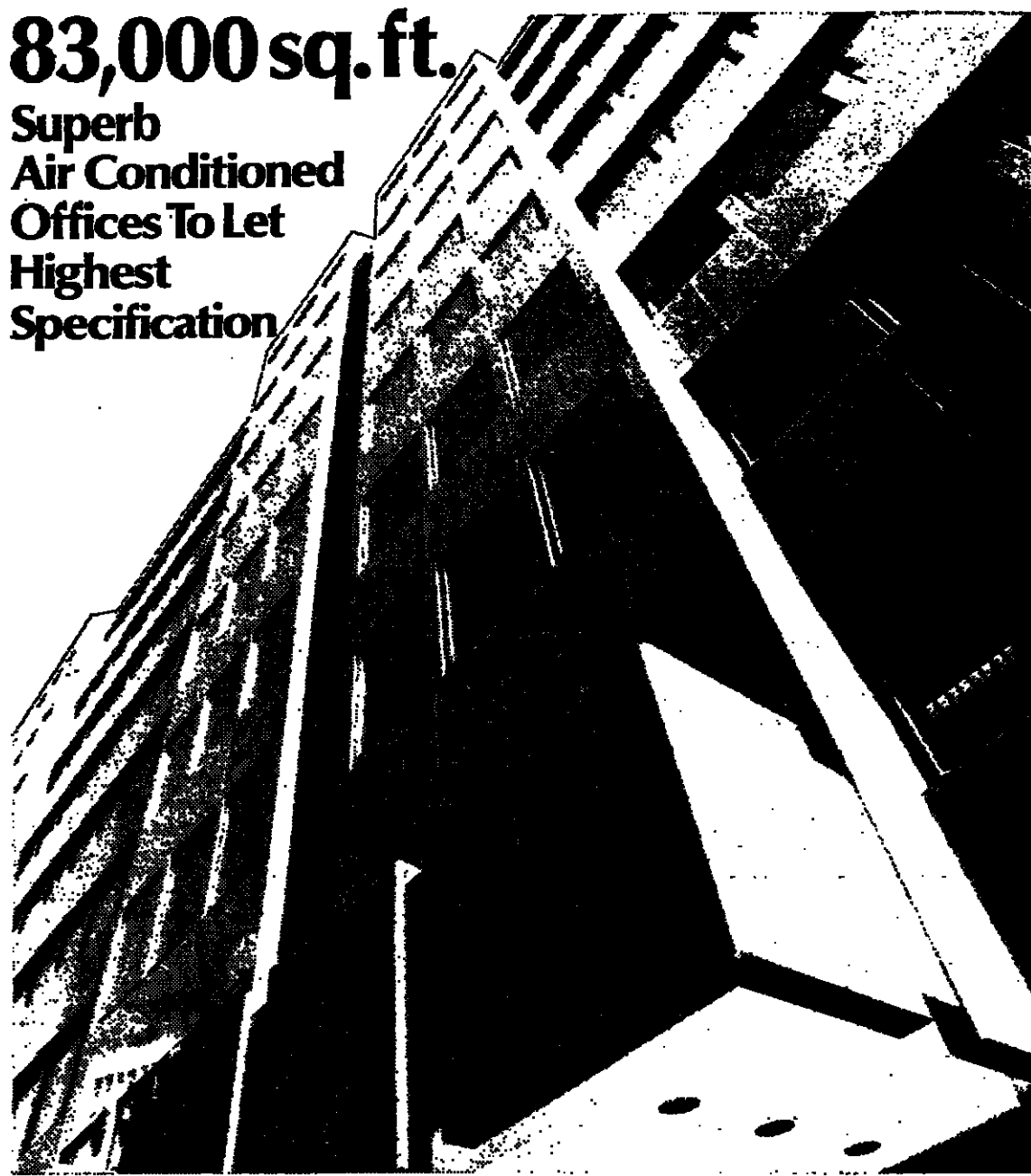


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<b>BECKENHAM, Kent</b> 408/434 Croydon Road income: £35,468 p.a.	<b>EASTHAM, London</b> 175 High Street North income: £7,500 p.a.
<b>BROMLEY, Kent</b> 91/95 Burnt Ash Lane income: £20,606 p.a.	<b>HOUGHTON-LE-SPRING,</b> Type & Near Shoppers Paradise Newbottle St. income: £15,962 p.a.
<b>BROMLEY, Kent</b> Rear of 91/95 Burnt Ash Lane income: £25,600 p.a.	<b>NORWICH, London</b> 1437/41, London Road income: £3,208 p.a.
<b>CARSHALTON, Surrey</b> 48/56 High Street income: £6,043 p.a.	<b>PETTS WOOD, Kent</b> 109/111 Queensway income: £18,500 p.a.
<b>CRAWLEY, West Sussex</b> Saxon House, Stephenson Way income: £25,500 p.a.	<b>PORTSWOOD, Southampton</b> 229 Portswood Road income: £3,750 p.a.
<b>BIRMINGHAM</b> Robert House, 105/117 Hurst Street and 146/149 Bromsgrove Street income: £28,630 p.a.	<b>SANDERSTEAD, Surrey</b> 53 Lymington Road income: £3,656 p.a.
<b>BIRMINGHAM, Kings Heath</b> 31 Alcester Road South income: £9,500 p.a.	<b>SUNDERLAND, Tyne &amp; Wear</b> 2 Bridge Street vacant

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SECTION III - INTERNATIONAL MARKETS

FINANCIAL TIMES

Friday October 14 1983

NEW YORK STOCK EXCHANGE 30-32  
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WALL STREET

Generosity by Fed goes unrewarded

THE NEW round of uncertainties in the fixed-interest securities market left Wall Street again unsettled, writes Terry Byland in New York.

The stock market also looked somewhat subdued and although leading shares managed a scattering of small gains, there was selling pressure across the broader range of the market.

Trading was halted on the New York Stock Exchange for 40 minutes from 2.51 pm yesterday because of technical problems with the transactions tape. Trading resumed at 3.30 pm but the ticktaper did not start again until just before the 4 pm close of the market, when the tape was still about 15 minutes behind.

The Dow Jones Industrial average ended 1.73 up at 1261.38 on reported turnover of 87.9m shares with 8.61 shares recording gains against 867 with losses. Standard and Poor's composite and 100-stock indices also managed minor gains but both the American Stock Exchange and the Nasdaq indices had slight falls.

The key Federal Funds rate continued to trade between 9% and 9 1/4 per cent, unaffected by generous repurchase ar-

rangements by the Federal Reserve, which were ascribed to purely technical market factors.

The market found little comfort from Mr Preston Martin, vice-chairman of the Fed, who told an investment conference that he expects interest rates to "remain volatile."

Nor was sentiment much helped by a caution from Mr Henry Kaufman, Salomon Bros' economic guru, that a reduction in the U.S. budget deficit "may produce a brief but dramatic bond rally but not an enduring reduction in interest rates" beyond a few months.

On the American Stock Exchange, Imperial Chemical, traded in the form of American Depositary Receipts (ADRs), had another busy session with some sellers appearing after reports that U.K. investors take a less sanguine view of the company than do the recent U.S. buyers.

A further 1.8m ICI stock was traded, with the price dipping 3/4 to \$8 1/4. But a block of 1m shares was traded at \$9, with Morgan Stanley, depository bank for Imperial Chemical, participating in both the buy and sell sides of the deal.

AT & T edged forward to \$55 1/4.

Motor issues provided one of the best sectors, helped by the latest sales figures. Ford was in demand after announcing a stock split and higher dividend payment, and put on \$2 1/4 to \$88 1/4. General Motors jumped \$1 1/4 to \$78 1/4 and Chrysler added \$1 1/4 to \$31 1/4.

Eastern Air Lines ran into further sellers despite its agreement with the unions, and the stock dipped 3/4 to \$6. United Air Lines was \$3 1/4 at \$29 1/4.

A weak spot in chemicals was Union Carbide, \$1 1/4 down at \$68.

The third quarter reporting season gathered pace. Chemical Bank added 5/8 to \$43 1/4 on good results. Other major names to report were PepsiCo, 3/4 off at \$35 1/4 and CBS, 3/4 higher at \$78 1/4.

Great Western Financial, a major savings and loan group, dipped 3/4 to \$26 despite a turnaround into profit in the third quarter.

Mead and Great Northern Nekoosa both moved up on improved results. Mead added 3/4 to \$35 1/4 and Nekoosa at \$53 1/4 was 3/4 better.

TRW eased 5/8 to \$75 1/4, on lower earnings. But Raytheon, the defence industry stock, added \$1 1/4 to \$48 1/4 despite a slight dip in profits. Hercules - which has a stake in Erbamont, the drug subsidiary of Montedison of Italy - put on 5/8 to \$37 1/4 after disclosing higher profits.

The credit market traded quietly, with short-term issues marked to slightly higher yields in line with the latest auction of Treasury bills. Three-month issues edged up to a discount of 8.78 per cent and the six-month to 8.95 per cent.

The key long bond closed 1/4 lower at 102 1/2 to yield 11.66 per cent.

With the federal funds at 9% per cent, the Fed announced overnight and four-day system repurchase arrangements. This left the market unmoved, with the funds still trading in the 9% to 9 1/4 per cent range.

TOKYO  
Slide amid post-Tanaka confusion

A DROP in Hitachi stock in Tokyo yesterday afternoon touched off a broad decline of high-priced blue chips, while most investors remained unsure how the conviction of Mr Kakuei Tanaka, the former Japanese Prime Minister, in the Lockheed bribery scandal would affect the short-term political outlook, writes Shigeo Nishiwaki of Jiji Press.

The Nikkei-Dow average of 225 select issues, which on Wednesday had reached an all-time high, shed 90.90 to finish at 9,472.35. Volume increased to 437.58m shares against 339.37m in the previous session. Losses outpaced gains 292 to 381, with 153 shares unchanged.

The growing political uncertainty combined with a second decline on Wall Street and the yen's easing against the U.S. dollar to narrow investor interest to speculative issues, where the opportunity existed for quick profits in drifting trading during the morning.

But renewed concern over an out-of-court settlement with IBM on its industrial espionage case put heavy selling pressure on Hitachi, which lost Y12 to Y893. ITOY dipped Y150 to Y4,850 and Sony Y100 to Y3,720. Fujitsu was also off Y50 to Y1,350. Matsushita Electric Industrial Y30 to Y1,720. Pioneer Electronic Y100 to Y2,860 and Fuji Photo Y60 to Y2,190.

Non-ferrous metals, which held steady in early trading, also turned down, with Mitsui Mining and Smelting dropping Y35 to Y605, Mitsubishi Metal Y13 to Y447, and Dow Metal Y12 to Y508. The yen's downward trend invited selling of oil and trading issues.

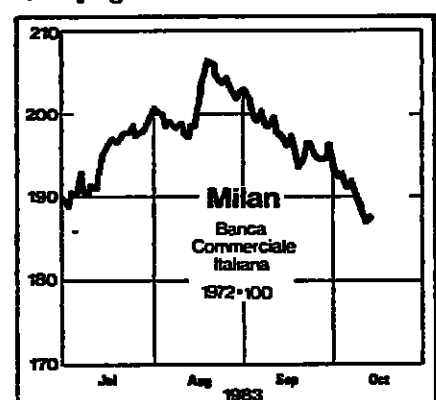
Nippon Oil lost Y40 to Y1,190 and Toa Nenryo Y30 to Y1,240, while Sumitomo shed Y17 to Y505, Mitsui Y16 to Y381, and C. Itoh Y6 to Y305.

But middle-priced construction issues remained firm on hopes for increased public works spending, with Tokai Construction advancing Y8 to Y485 and Sato Kogyo Y17 to Y257. Godo Shusei, a liquor and pharmaceutical maker be-

lieved to be the target of stock cornering, shot up Y34 to Y419.

Bond prices extended Wednesday's decline as investors were discouraged by the yen's weakness. Trust banks and institutions related to agriculture and forestry bought sporadically at low prices, but buying interest was generally subdued.

The barometer 7.5 per cent government bonds, maturing in January 1983, were traded to yield a high of 7.73 per cent compared with the previous close of 7.68 per cent. The yield, however, dropped to 7.705 per cent later on small-lot buying.



EUROPE

Strength mainly in the south

THE SMALLER southern European bourses provided the day's sparkle yesterday as their larger and usually more favoured counterparts to the north continued a drift into a period of consolidation from which no decisive direction has yet emerged.

Part of a Milan advance, which took the Banca Commerciale index 0.95 upward at 187.68, was attributable to squaring of positions ahead of the end of the current trading month.

But a boost to buying incentive came from assurances by Sig Bruno Visentini, the Italian Finance Minister, that new taxation would not be as wide-ranging

as some had feared, and would not intrude on Treasury bills and certificates.

Two sessions of sharpish losses were reversed to give insurance leader Generale a L550 rally at L138.050 and Banca Commerciale itself a L400 improvement to L27,400, while Credito Varesino gained L36 to L4,001.

Madrid, which has languished under the Socialist administration, extended this week's revival to put the exchange's general index at its highest for the year, up 1.52 at 121.17.

A strong chemicals and energy sector showed Petroleos Pta 4 ahead at Pta 101.50; elsewhere Dragados added Pta 6 to Pta 138 and Telefonica Pta 2 to Pta 93. Banks were neglected, however.

Firmness was to be found only among selected Frankfurt issues, with U.S. demand for car makers particularly strong.

A rights issue by Mercedes, up DM 15 at DM 552, matched one previously announced by Daimler-Benz, which gained another DM 10 to DM 610. VW rose DM 5.30 to DM 233.10 and BMW DM 6 to DM 395.50.

Bonds were steady: a new DM 850m 8% per cent federal railway loan stock issue was sought less a half to its par issue price, thus matching the half-point average secondary market slide on Wednesday. The Bundesbank sold DM 42.9m in paper.

Enria in insurers was an isolated Amsterdam firm spot, F1 3.50 ahead at F1 187 on foreign demand. Publisher Elsevier, another recent star, succumbed to profit-taking with a F1 4 dip at F1 436. Government bonds firmed.

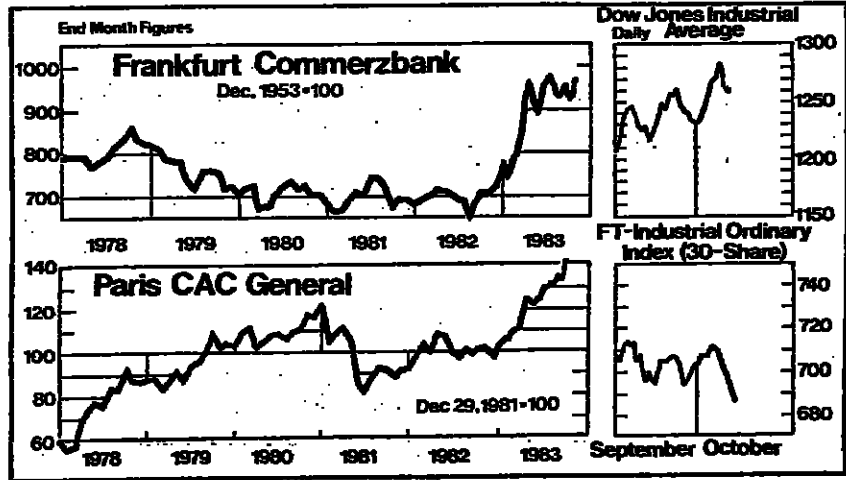
As residual hopes of a softening in Sweden's proposed wage-earner funds law were dashed, Stockholm again drifted lower. Stora Kopparberg in forestry slid SKr 15 to SKr 325 despite a profits advance, while Swedish Match eased SKr 3 to SKr 240 ahead of its better figures.

A steady but slow Zurich was featured largely by UBS in banks after investment bank J. Vontobel predicted a dividend increase soon for the first time since 1970. The stock jumped SwFr 20 to SwFr 3,150.

A marginally firmer Paris showed Pernod Ricard strong with a FFf 34 gain at FFf 906 but Peugeot again affected by state rejection of layoff plans: it fell FFf 6.50 to FFf 198.

A better Belgian franc and trade picture prompted little Brussels enthusiasm. Cockerill-Sambre, recovering in recent days, gave up Bfr 10 to Bfr 166.

KEY MARKET MONITORS



STOCK MARKET INDICES				
	Oct 13	Previous	Year ago	
NEW YORK				
DJ Industrials	1261.38	1259.85	1015.08	
DJ Transport	577.04	576.35	402.97	
DJ Utilities	137.38	137.14	122.32	
S&P Composite	169.87	169.62	136.71	
LONDON				
FT Ind Ord	686.0	682.1	604.9	
FT-A All-share	431.98	436.44	377.98	
FT-A 500	470.63	475.21	420.77	
FT-A Ind	423.92	428.12	390.13	
FT Gold mines	548.9	549.1	421.5	
FT Govt sec	81.08	81.4	53.10	
TOKYO				
Nikkei-Dow	9472.35	9583.25	7411.48	
Tokyo SE	690.75	697.47	554.07	
AUSTRALIA				
All Ord	695.4	695.3	523.2	
Metals & Mins	521.6	521.4	426.4	
AUSTRIA				
Credit Aktien	54.89	54.73	47.53	
BELGIUM				
Belgian SE	128.59	128.86	101.43	
CANADA				
Toronto Composite	2487.0	2485.1	1799.4	
Industrial	445.07	444.55	324.55	
Combined	423.05	422.99	308.41	
DENMARK				
Copenhagen SE	186.19	188.39	90.66	
FRANCE				
CAC Gen	141.0	140.7	100.0	
Ind. Tendance	149.9	149.2	117.5	
WEST GERMANY				
FAZ-Aktien	327.33	325.36	238.5	
Commerzbank	970.0	963.7	722.2	
HONG KONG				
Hang Seng	738.51	736.66	667.25	
ITALY				
Banca Com.	187.68	186.73	159.15	
NETHERLANDS				
ANP-CBS Gen	149.5	149.8	93.6	
ANP-CBS Ind	117.1	117.3	71.6	
NORWAY				
Ose SE	213.57	212.88	103.28	
SINGAPORE				
Straits Times	945.76	947.44	689.2	
SOUTH AFRICA				
Gold	772.4	763.6	745.6	
Industrials	914.5	917.6	688.2	
SPAIN				
Madrid SE	112.17	119.65	102.87	
SWEDEN				
J & P	1424.38	1439.49	711.23	
SWITZERLAND				
Swiss Bank Ind	342.0	342.1	280.0	
WORLD				
Capital Int'l	182.9	184.2	145.8	
GOLD (per ounce)				
	Oct 13	Prev		
London	\$398.25	\$394.875		
Frankfurt	\$399.00	\$394.75		
Zurich	\$398.00	\$395.50		
Paris (bids)	\$399.58	\$397.11		
Luxembourg (bids)	\$397.50	\$396.20		
New York (Oct)	\$399.20	\$397.10		

SOME EARLY excitement attended the debut of shares in Tottenham Hotspur Football Club on the London Stock Exchange but later, the market relaxed into its present spell of quietly dull trading. The FT Industrial Ordinary index ended down 6.1 at 686.0.

Shares in Spurs opened at par of 100p but slipped to 94p following the appearance of a large seller, before rallying again to 100p, below expectations.

Elsewhere, the day's major casualty was Thorn EMI which fell 30p to 570p after a leading broker downgraded profits forecast.

Domestic profit-taking in ICI outweighed U.S. support to leave the price 6p lower at 590p.

Easier gilts were inhibited by confusion about the Federal Reserve's monetary policy. Details, Page 33; Share Information Service, Pages 34-36

AUSTRALIA

AN INITIAL extension of Wednesday's resource-led Sydney declines was corrected to leave a steady close, while confusion in interpreting test flows from a new Tumor Sea oilwell brought divergent movements for the three interest holders.

Of these, BHP slipped 10 cents to A\$12.35. Weeks firmed three cents to A\$1.06 and Ampol Exploration held at A\$3.50.

Elsewhere Metals Exploration shed eight cents to 77 cents on a planned one-for-six rights issue.

HONG KONG

THE TYPHOON approaching Hong Kong shut banks and financial markets at the end of morning business, and the stock exchange is due to remain closed today.

The rush homeward apparently left some investors awkwardly placed with holdings which they were keen to dispose of at lower than usual prices. A nascent rally, which by 11 am had taken the Hang Seng index 8.16 higher, fell away by the 12.30 shutdown, when the index stood just 1.83 firmer at 738.51.

SINGAPORE

CONTINUED reluctance to make new commitments ahead of next week's Malaysian budget left shares slightly lower in Singapore. The Straits Times industrial index fell 1.68 to 945.76.

The major banks closed unchanged and property issues were generally lower or unchanged. Industrials were mixed with Sime Derby four cents ahead at S\$2.36 in active trade but Cold Storage two cents easier at S\$4.94.

SOUTH AFRICA

GOLD SHARES edged higher in line with a slightly improved bullion price in Johannesburg. Of the heavyweight producers, President Steyn closed R1.50 firmer at R51 while among the cheaper priced producers, Venters added 75 cents at R17.

Mining financials and other precious metal and mineral sectors also firmed slightly where changed. Other minings and industrials were narrowly mixed.

CANADA

SMALL gains in the metals, oils and gold sectors led Toronto shares higher in slow trading. Eight of the 14 major indices showed advances and declines were led by the real estate and merchandising sectors.

A small overall advance was also seen in Montreal.

FT

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**Governor Henry Wallich**  
**The Rt Hon Lord Lever of Manchester**  
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## NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

12 Month	Stock	High	Low	Open	Close	Change
12 Month	ABC	10.25	10.10	10.15	10.20	+0.05
12 Month	ABD	10.15	10.05	10.10	10.15	+0.05
12 Month	ABE	10.05	9.95	10.00	10.05	+0.05
12 Month	ABF	9.95	9.85	9.90	9.95	+0.05
12 Month	ABG	9.85	9.75	9.80	9.85	+0.05
12 Month	ABH	9.75	9.65	9.70	9.75	+0.05
12 Month	ABI	9.65	9.55	9.60	9.65	+0.05
12 Month	ABJ	9.55	9.45	9.50	9.55	+0.05
12 Month	ABK	9.45	9.35	9.40	9.45	+0.05
12 Month	ABL	9.35	9.25	9.30	9.35	+0.05
12 Month	ABM	9.25	9.15	9.20	9.25	+0.05
12 Month	ABN	9.15	9.05	9.10	9.15	+0.05
12 Month	ABO	9.05	8.95	9.00	9.05	+0.05
12 Month	ABP	8.95	8.85	8.90	8.95	+0.05
12 Month	ABQ	8.85	8.75	8.80	8.85	+0.05
12 Month	ABR	8.75	8.65	8.70	8.75	+0.05
12 Month	ABS	8.65	8.55	8.60	8.65	+0.05
12 Month	ABT	8.55	8.45	8.50	8.55	+0.05
12 Month	ABU	8.45	8.35	8.40	8.45	+0.05
12 Month	ABV	8.35	8.25	8.30	8.35	+0.05
12 Month	ABW	8.25	8.15	8.20	8.25	+0.05
12 Month	ABX	8.15	8.05	8.10	8.15	+0.05
12 Month	ABY	8.05	7.95	8.00	8.05	+0.05
12 Month	ABZ	7.95	7.85	7.90	7.95	+0.05
12 Month	ABA	7.85	7.75	7.80	7.85	+0.05
12 Month	ABB	7.75	7.65	7.70	7.75	+0.05
12 Month	ABC	7.65	7.55	7.60	7.65	+0.05
12 Month	ABD	7.55	7.45	7.50	7.55	+0.05
12 Month	ABE	7.45	7.35	7.40	7.45	+0.05
12 Month	ABF	7.35	7.25	7.30	7.35	+0.05
12 Month	ABG	7.25	7.15	7.20	7.25	+0.05
12 Month	ABH	7.15	7.05	7.10	7.15	+0.05
12 Month	ABI	7.05	6.95	7.00	7.05	+0.05
12 Month	ABJ	6.95	6.85	6.90	6.95	+0.05
12 Month	ABK	6.85	6.75	6.80	6.85	+0.05
12 Month	ABL	6.75	6.65	6.70	6.75	+0.05
12 Month	ABM	6.65	6.55	6.60	6.65	+0.05
12 Month	ABN	6.55	6.45	6.50	6.55	+0.05
12 Month	ABO	6.45	6.35	6.40	6.45	+0.05
12 Month	ABP	6.35	6.25	6.30	6.35	+0.05
12 Month	ABQ	6.25	6.15	6.20	6.25	+0.05
12 Month	ABR	6.15	6.05	6.10	6.15	+0.05
12 Month	ABS	6.05	5.95	6.00	6.05	+0.05
12 Month	ABT	5.95	5.85	5.90	5.95	+0.05
12 Month	ABU	5.85	5.75	5.80	5.85	+0.05
12 Month	ABV	5.75	5.65	5.70	5.75	+0.05
12 Month	ABW	5.65	5.55	5.60	5.65	+0.05
12 Month	ABX	5.55	5.45	5.50	5.55	+0.05
12 Month	ABY	5.45	5.35	5.40	5.45	+0.05
12 Month	ABZ	5.35	5.25	5.30	5.35	+0.05
12 Month	ABA	5.25	5.15	5.20	5.25	+0.05
12 Month	ABB	5.15	5.05	5.10	5.15	+0.05
12 Month	ABC	5.05	4.95	5.00	5.05	+0.05
12 Month	ABD	4.95	4.85	4.90	4.95	+0.05
12 Month	ABE	4.85	4.75	4.80	4.85	+0.05
12 Month	ABF	4.75	4.65	4.70	4.75	+0.05
12 Month	ABG	4.65	4.55	4.60	4.65	+0.05
12 Month	ABH	4.55	4.45	4.50	4.55	+0.05
12 Month	ABI	4.45	4.35	4.40	4.45	+0.05
12 Month	ABJ	4.35	4.25	4.30	4.35	+0.05
12 Month	ABK	4.25	4.15	4.20	4.25	+0.05
12 Month	ABL	4.15	4.05	4.10	4.15	+0.05
12 Month	ABM	4.05	3.95	4.00	4.05	+0.05
12 Month	ABN	3.95	3.85	3.90	3.95	+0.05
12 Month	ABO	3.85	3.75	3.80	3.85	+0.05
12 Month	ABP	3.75	3.65	3.70	3.75	+0.05
12 Month	ABQ	3.65	3.55	3.60	3.65	+0.05
12 Month	ABR	3.55	3.45	3.50	3.55	+0.05
12 Month	ABS	3.45	3.35	3.40	3.45	+0.05
12 Month	ABT	3.35	3.25	3.30	3.35	+0.05
12 Month	ABU	3.25	3.15	3.20	3.25	+0.05
12 Month	ABV	3.15	3.05	3.10	3.15	+0.05
12 Month	ABW	3.05	2.95	3.00	3.05	+0.05
12 Month	ABX	2.95	2.85	2.90	2.95	+0.05
12 Month	ABY	2.85	2.75	2.80	2.85	+0.05
12 Month	ABZ	2.75	2.65	2.70	2.75	+0.05
12 Month	ABA	2.65	2.55	2.60	2.65	+0.05
12 Month	ABB	2.55	2.45	2.50	2.55	+0.05
12 Month	ABC	2.45	2.35	2.40	2.45	+0.05
12 Month	ABD	2.35	2.25	2.30	2.35	+0.05
12 Month	ABE	2.25	2.15	2.20	2.25	+0.05
12 Month	ABF	2.15	2.05	2.10	2.15	+0.05
12 Month	ABG	2.05	1.95	2.00	2.05	+0.05
12 Month	ABH	1.95	1.85	1.90	1.95	+0.05
12 Month	ABI	1.85	1.75	1.80	1.85	+0.05
12 Month	ABJ	1.75	1.65	1.70	1.75	+0.05
12 Month	ABK	1.65	1.55	1.60	1.65	+0.05
12 Month	ABL	1.55	1.45	1.50	1.55	+0.05
12 Month	ABM	1.45	1.35	1.40	1.45	+0.05
12 Month	ABN	1.35	1.25	1.30	1.35	+0.05
12 Month	ABO	1.25	1.15	1.20	1.25	+0.05
12 Month	ABP	1.15	1.05	1.10	1.15	+0.05
12 Month	ABQ	1.05	0.95	1.00	1.05	+0.05
12 Month	ABR	0.95	0.85	0.90	0.95	+0.05
12 Month	ABS	0.85	0.75	0.80	0.85	+0.05
12 Month	ABT	0.75	0.65	0.70	0.75	+0.05
12 Month	ABU	0.65	0.55	0.60	0.65	+0.05
12 Month	ABV	0.55	0.45	0.50	0.55	+0.05
12 Month	ABW	0.45	0.35	0.40	0.45	+0.05
12 Month	ABX	0.35	0.25	0.30	0.35	+0.05
12 Month	ABY	0.25	0.15	0.20	0.25	+0.05
12 Month	ABZ	0.15	0.05	0.10	0.15	+0.05
12 Month	ABA	0.05	0.00	0.00	0.05	+0.05

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## AMERICAN STOCK EXCHANGE COMPOSITE CLOSING PRICES

[illegible]

**Continued on Page 33**

## NEW YORK STOCK EXCHANGE COMPOSITE CLOSING PRICES

[illegible]

**Continued on Page 3**

Sales figures are unofficial. Yearly highs and lows reflect the previous 52 weeks plus the current week, but not the latest trading day. Where a split or stock dividend amounting to 25 per cent or more has been paid, the year's high-low range and dividend are shown for the new stock only. Unless otherwise noted, rates of dividends are annual disbursements based on the latest declaration.

[illegible]



## WORLD STOCK MARKETS

## AMERICAN STOCK EXCHANGE CLOSING PRICES

Continued from Page 31										Continued from Page 31									
12 Month	High	Low	Stock	Dr. Yld. E	P/E	100s	High	Low	Open Prev. Close	12 Month	High	Low	Stock	Dr. Yld. E	P/E	100s	High	Low	Open Prev. Close
30	10	10	Rock	10	10	10	10	10	10	30	10	10	Rock	10	10	10	10	10	10
31	10	10	Rock	10	10	10	10	10	10	31	10	10	Rock	10	10	10	10	10	10
32	10	10	Rock	10	10	10	10	10	10	32	10	10	Rock	10	10	10	10	10	10
33	10	10	Rock	10	10	10	10	10	10	33	10	10	Rock	10	10	10	10	10	10
34	10	10	Rock	10	10	10	10	10	10	34	10	10	Rock	10	10	10	10	10	10
35	10	10	Rock	10	10	10	10	10	10	35	10	10	Rock	10	10	10	10	10	10
36	10	10	Rock	10	10	10	10	10	10	36	10	10	Rock	10	10	10	10	10	10
37	10	10	Rock	10	10	10	10	10	10	37	10	10	Rock	10	10	10	10	10	10
38	10	10	Rock	10	10	10	10	10	10	38	10	10	Rock	10	10	10	10	10	10
39	10	10	Rock	10	10	10	10	10	10	39	10	10	Rock	10	10	10	10	10	10
40	10	10	Rock	10	10	10	10	10	10	40	10	10	Rock	10	10	10	10	10	10
41	10	10	Rock	10	10	10	10	10	10	41	10	10	Rock	10	10	10	10	10	10
42	10	10	Rock	10	10	10	10	10	10	42	10	10	Rock	10	10	10	10	10	10
43	10	10	Rock	10	10	10	10	10	10	43	10	10	Rock	10	10	10	10	10	10
44	10	10	Rock	10	10	10	10	10	10	44	10	10	Rock	10	10	10	10	10	10
45	10	10	Rock	10	10	10	10	10	10	45	10	10	Rock	10	10	10	10	10	10
46	10	10	Rock	10	10	10	10	10	10	46	10	10	Rock	10	10	10	10	10	10
47	10	10	Rock	10	10	10	10	10	10	47	10	10	Rock	10	10	10	10	10	10
48	10	10	Rock	10	10	10	10	10	10	48	10	10	Rock	10	10	10	10	10	10
49	10	10	Rock	10	10	10	10	10	10	49	10	10	Rock	10	10	10	10	10	10
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51	10	10	Rock	10	10	10	10	10	10	51	10	10	Rock	10	10	10	10	10	10
52	10	10	Rock	10	10	10	10	10	10	52	10	10	Rock	10	10	10	10	10	10
53	10	10	Rock	10	10	10	10	10	10	53	10	10	Rock	10	10	10	10	10	10
54	10	10	Rock	10	10	10	10	10	10	54	10	10	Rock	10	10	10	10	10	10
55	10	10	Rock	10	10	10	10	10	10	55	10	10	Rock	10	10	10	10	10	10

## NEW YORK CLOSING PRICES

Continued from Page 31										Continued from Page 31									
12 Month	High	Low	Stock	Dr. Yld. E	P/E	100s	High	Low	Open Prev. Close	12 Month	High	Low	Stock	Dr. Yld. E	P/E	100s	High	Low	Open Prev. Close
30	10	10	Rock	10	10	10	10	10	10	30	10	10	Rock	10	10	10	10	10	10
31	10	10	Rock	10	10	10	10	10	10	31	10	10	Rock	10	10	10	10	10	10
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34	10	10	Rock	10	10	10	10	10	10	34	10	10	Rock	10	10	10	10	10	10
35	10	10	Rock	10	10	10	10	10	10	35	10	10	Rock	10	10	10	10	10	10
36	10	10	Rock	10	10	10	10	10	10	36	10	10	Rock	10	10	10	10	10	10
37	10	10	Rock	10	10	10	10	10	10	37	10	10	Rock	10	10	10	10	10	10
38	10	10	Rock	10	10	10	10	10	10	38	10	10	Rock	10	10	10	10	10	10
39	10	10	Rock	10	10	10	10	10	10	39	10	10	Rock	10	10	10	10	10	10
40	10	10	Rock	10	10	10	10	10	10	40	10	10	Rock	10	10	10	10	10	10
41	10	10	Rock	10	10	10	10	10	10	41	10	10	Rock	10	10	10	10	10	10
42	10	10	Rock	10	10	10	10	10	10	42	10	10	Rock	10	10	10	10	10	10
43	10	10	Rock	10	10	10	10	10	10	43	10	10	Rock	10	10	10	10	10	10
44	10	10	Rock	10	10	10	10	10	10	44	10	10	Rock	10	10	10	10	10	10
45	10	10	Rock	10	10	10	10	10	10	45	10	10	Rock	10	10	10	10	10	10
46	10	10	Rock	10	10	10	10	10	10	46	10	10	Rock	10	10	10	10	10	10
47	10	10	Rock	10	10	10	10	10	10	47	10	10	Rock	10	10	10	10	10	10
48	10	10	Rock	10	10	10	10	10	10	48	10	10	Rock	10	10	10	10	10	10
49	10	10	Rock	10	10	10	10	10	10	49	10	10	Rock	10	10	10	10	10	10
50	10	10	Rock	10	10	10	10	10	10	50	10	10	Rock	10	10	10	10	10	10
51	10	10	Rock	10	10	10	10	10	10	51	10	10	Rock	10	10	10	10	10	10
52	10	10	Rock	10	10	10	10	10	10	52	10	10	Rock	10	10	10	10	10	10
53	10	10	Rock	10	10	10	10	10	10	53	10	10	Rock	10	10	10	10	10	10
54	10	10	Rock	10	10	10	10	10	10	54	10	10	Rock	10	10	10	10	10	10
55	10	10	Rock	10	10	10	10	10	10	55	10	10	Rock	10	10	10	10	10	10

## NEW YORK CLOSING PRICES

[illegible]**CANADA**[illegible]

## DENMARK

**Oct. 15**

Aarhus Olie  
Andelsbanken  
Balcera Szeged  
Banque de l'Inde  
B. Banker's Bank  
Danmarks Bank  
Deutsche Bank  
Fondens Bryggeri  
Globe Bank  
DIT Midg.  
I.S.T.E.  
Jyske Bank  
Kreditbank  
Privatbanken  
Provisionsbank  
Rijksbank  
Societas Seread  
Superior

**FRANCE**

**Oct. 13**

Europrint 475 1978  
Europrint 72 1978  
Cote 42  
Air Liquide  
A.M.C.  
Bourgeois  
Chemin de Fer  
COT-Alcatel  
Carrefour  
Eclair  
CFSA  
Compagnie  
Comptoir  
Credit Lyonnais  
Dunlop  
Eaux (des Gen.)  
Evolution  
Gen. Commercial  
Metal  
Nationale Coopers  
L'oreal  
Legrand  
Renault  
Pneumatic  
Magra  
Michelin Bank  
Midi (des)  
Mont-Hannesty  
Nord  
Nord Est  
Parier  
Petrolies P.E.  
Recherches  
Popplein  
Proprietaires  
Redoute  
S.A. de L'etat  
Schneider  
Serfimec  
Soc. d'Aluminium  
Telespec Elect.  
Thompson (GEF)  
Valco

**GERMANY**

**Oct. 15**

AEG-Telefunken  
Allianz Vers.  
BASF  
Beck & Co.  
Bayer Hypo  
Berliner  
BHF-Bank  
BSW  
Chemische Werke Boveri  
Commerzbank  
Conti General  
Continental  
Degussa  
Dornier  
Elektrochemie  
Deutsche Bank  
Höpfer Bank-GmbH  
Hochtief  
Hochsch. Werke  
Holzmahn AG  
Humboldt  
Kall und Salz  
Karstadt  
Kautschuk  
KNOX  
Knöchner  
Krupp  
Linde  
Lithothane  
Mannesmann  
Marshall  
Maschinenbau  
Messerschmitt  
Metallgesellschaft  
Minerals  
Mitsubishi  
Muehlbach Ruck

**NETHERLANDS**

	Oct. 15
ACP Holdings	
Ahold	
AKZO	
Bredaart	
AMEV	
Amey	
Societe Westm.	
Buyment-Tot	
Credit Lyor	
Chavrier-NDUmk	
Enk	
Kuro-Gom Tut	
Ent. Promote	
Meineken	
Hooftvond	
Muntz & Douglas	
Trotter-Huiler	
Norden Ind.	
Nat Ned Cert.	
De Nederlandsche	
Ned Mid Bank	
Nedlloyd	
Rijkswaterstaat	
Ommersen (Van)	
Pakhoed	
Postbank	
Wille-Schada	
Polino	
Robeco	
Samudra	
Royal Dutch	
Univer	
Vestor Sea-	
Whit	
West Eur Bank	
<b>NORWAY</b>	
	Oct. 15
Bergens Bank	
Storebrand	
Grøttgaard	
Crucianek	
Eikem	
Finco Data	
Norsk Hydro	
StoraBrand	
<b>SPAIN</b>	
	Oct. 15
Iso Bilbao	
Iso Madrid	
Iso Eltiero	
Iso Hispano	
Iso Iberia	
Iso Vizcaya	
Pragados	
Indicrete	
Perduero	
Petrolies	
Telefonos	
<b>SWEDEN</b>	
	Oct. 15
LIGA	
Life-Lund	
ASEA (Free)	
Scania (Free)	
Volva Copco	
Gard	
Skellefte	
HelixLusma (Free)	
Dicroide	
Criston	
Gasella (Free)	
Go Och Domala	
Scania (Free)	
Scania Skarfa	
Landvik S (Free)	
Standila	
KP B	
Kongberg	
Wen Hanselov	
Olwio B Match	
<b>SWITZERLAND</b>	

**AUSTRALIA**

[illegible]

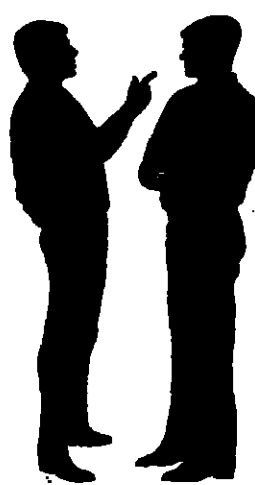
**JAPAN** *Exposition*

[illegible]

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## Indices

NEW YORK **DOUGLAS** **WINTER**

	Oct 13	Oct 12	Oct 11	
Indefinite	1261.36	2539.89	1586.14	
Transport	877.00	578.36	583.89	
Utilities	137.38	137.14	137.84	
Trading vol 100000 act	6791	7593	7861	
Ind. div. yield %				
<b>STANDARD AND POORS</b>				
	Oct 13	Oct 12	Oct 11	
Indefinite	191.00	191.48	192.21	
Composites	168.87	168.83	170.34	
Ind. div. yield %				
Ind. P/E Ratio				
Long Gov Bond Yield				
<b>N.Y.S.E. ALL COMMON</b>				
Oct 13	Oct 12	Oct 11	Oct 10	High
-	-	-	-	442.82 (64)
<b>MONTREAL</b>				
Indefinite Combined				Oct 13
				444.72
TORONTO Composite				422.82

**indices**

		1982				Sl
Oct 7	Oct 8	High	Low	Hi		
8	1272.15	1298.8	1272.16	1774.98	122	
8	586.7	583.83	586.54	634.54	28	
8	135.87	148.88	148.88	178.46	18	
7	82933	11927	-	-	18	
Sep 30		Sep 23	(Year			
4.51		4.43				

		1983				Sl
Oct 7	Oct 8	High	Low	Hi		
7	182.38	1781.79	183.22	164.95	183	
7	170.8	170.24	170.88	138.34	170	
Sep 28		Sep 21	Year			
3.88		3.99				
14.88		14.58				
11.34		11.58				

BISES AND FEELS					
		Oct 13	Oct 1		
W	Issues traded	1868	942		
W	Price	858	828		
W	Ratio	881	86		
W	Debt/Equity	432	208		
1983					
Oct 11	Oct 10	High			
447.88	-	461.88	441.28		
258.9	-	258.9	270.7		

## 1

Amplifier	1	AUSTRALIA All Ores (1/1/80) Metals & Minerals (1/1/80)
Low	41.22 (2/2/82)	AUSTRIA Growth Alliance (1/1/82)
12.25 (2/1/82)		BELGIUM Belgian Sec (3/1/82/85)
70.76 (2/1/82)		DENMARK Cooperatives Bank (3/1/81)
		FRANCE CAC General (5/1/82/85) Ind Tendence (3/1/82/85)
Amplifier	1	GERMANY FAZ-Aktion (3/1/82/85) Commerzbank (Dec 1983)
Low	10.00 (2/1/82)	HONG KONG Hong Kong Bank (3/1/81/84)
3.52 (2/1/82)		ITALY Banca Comint Ital. (1972)
1.62 (2/1/82)		JAPAN Dai Nippon Bank (1/1/82/85) Tokai New Sec (1/1/82)
		NETHERLANDS IAB-CSS General (1/1/80) IAB-CSS Indust (1/87)
Amplifier	1	NORWAY Oslo Sec (1/1/83)
Low	10.00 (2/1/82)	SINGAPORE Straight Times (1968)
189 (2/1/82)		SOUTH AFRICA Seco (1985) Industrial (1986)
62.11		SPAIN Madrid Sec (3/1/82/85)
159 (2/1/82)		SWEDEN Swedish Sec & P. (1/1/85)
383		SWITZERLAND SwissBankCorp. (3/1/82/85)
Amplifier	1	WORLD Capital Intl. (1/1/78)
Low	10.00 (2/1/82)	

Base values of all currencies in US \$ 600. NYS = New York Stock Exchange

Oct 5	Oct 12	Oct 19
-------	--------	--------

1.4	589.5	704.7	707.8	769.7 (7)
1.6	521.8	643.8	654.8	614.5 (5)
1.8	54.3	58.9	64.0	59.4 (8)
2.0	52.74	52.76	52.75	52.63
2.2	106.20	105.95	101.85	99.22 (7)
2.4	140.7	141.5	140.8	141.5 (11)
2.6	148.5	148.9	149.7	150.1 (7)
2.8	277.55	277.59	277.17	281.85 (7)
3.0	666.7	672.9	672.7	669.7 (7)
3.2	759.04	770.25	758.95	1002.04 (6)
3.4	100.75	100.15	91.95	914.05 (7)
3.6	955.55	955.59	(6)	955.55 (7)
3.8	27.75	27.75	29.25	29.25
4.0	145.5	145.5	145.5	145.5 (11)
4.2	177.1	178.4	178.4	178.4 (10)
4.4	215.52	215.45	217.95	217.95 (8)
4.6	347.4	352.85	349.85	352.85 (2)
4.8	500.5	(6)	(6)	500.5 (10)
5.0	517.5	(6)	(6)	517.5 (10)
5.2	(6)	(6)	(6)	(6)
5.4	143.4	147.75	147.05	150.05
5.6	248.1	248.5	(6)	247.8 (6)
5.8	305.9	304.5	(6)	306.5 (10)

Day Out, 10 Japan Draw (6), YSE (6)  
 are 100 through Australia All (6)

## 1983 Low

487.8 (4/7)	
611.3 (4/7)	
48.46 (7/6)	
706.96 (4/7)	
709.96 (4/7)	
96.1 (4/7)	
96.8 (4/7)	
541.86 (4/7)	
727.4 (4/7)	
669.96 (4/7)	
706.96 (7/6)	
706.96 (4/7)	
424.31 (4/7)	
706.96 (4/7)	
66.8 (4/7)	
66.81 (4/7)	
716.96 (4/7)	
66.8 (4/7)	
706.96 (4/7)	
66.8 (7/6)	
66.8 (4/7)	
66.8 (4/7)	
706.96 (4/7)	

Base values of all indices are 100 except Australia All Ordinaries and Nikkei-500. NYSE All Common-50; Standard and Poors-10; and Toronto-1,000; the last named based on 1975. † Excluding bonds. ‡ 400 Industrial; § 400 Industrial plus 40 Utilities, 20 Financials and 20 Transports. † Closed. ‡ Unavailable.

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MINES—continued

Stock	Price	% Chg	Stock	Price	% Chg
1000	100.00		1000	100.00	
1001	100.00		1001	100.00	
1002	100.00		1002	100.00	
1003	100.00		1003	100.00	
1004	100.00		1004	100.00	
1005	100.00		1005	100.00	
1006	100.00		1006	100.00	
1007	100.00		1007	100.00	
1008	100.00		1008	100.00	
1009	100.00		1009	100.00	
1010	100.00		1010	100.00	
1011	100.00		1011	100.00	
1012	100.00		1012	100.00	
1013	100.00		1013	100.00	
1014	100.00		1014	100.00	
1015	100.00		1015	100.00	
1016	100.00		1016	100.00	
1017	100.00		1017	100.00	
1018	100.00		1018	100.00	
1019	100.00		1019	100.00	
1020	100.00		1020	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1021	100.00		1021	100.00	
1022	100.00		1022	100.00	
1023	100.00		1023	100.00	
1024	100.00		1024	100.00	
1025	100.00		1025	100.00	
1026	100.00		1026	100.00	
1027	100.00		1027	100.00	
1028	100.00		1028	100.00	
1029	100.00		1029	100.00	
1030	100.00		1030	100.00	
1031	100.00		1031	100.00	
1032	100.00		1032	100.00	
1033	100.00		1033	100.00	
1034	100.00		1034	100.00	
1035	100.00		1035	100.00	
1036	100.00		1036	100.00	
1037	100.00		1037	100.00	
1038	100.00		1038	100.00	
1039	100.00		1039	100.00	
1040	100.00		1040	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1041	100.00		1041	100.00	
1042	100.00		1042	100.00	
1043	100.00		1043	100.00	
1044	100.00		1044	100.00	
1045	100.00		1045	100.00	
1046	100.00		1046	100.00	
1047	100.00		1047	100.00	
1048	100.00		1048	100.00	
1049	100.00		1049	100.00	
1050	100.00		1050	100.00	
1051	100.00		1051	100.00	
1052	100.00		1052	100.00	
1053	100.00		1053	100.00	
1054	100.00		1054	100.00	
1055	100.00		1055	100.00	
1056	100.00		1056	100.00	
1057	100.00		1057	100.00	
1058	100.00		1058	100.00	
1059	100.00		1059	100.00	
1060	100.00		1060	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1061	100.00		1061	100.00	
1062	100.00		1062	100.00	
1063	100.00		1063	100.00	
1064	100.00		1064	100.00	
1065	100.00		1065	100.00	
1066	100.00		1066	100.00	
1067	100.00		1067	100.00	
1068	100.00		1068	100.00	
1069	100.00		1069	100.00	
1070	100.00		1070	100.00	
1071	100.00		1071	100.00	
1072	100.00		1072	100.00	
1073	100.00		1073	100.00	
1074	100.00		1074	100.00	
1075	100.00		1075	100.00	
1076	100.00		1076	100.00	
1077	100.00		1077	100.00	
1078	100.00		1078	100.00	
1079	100.00		1079	100.00	
1080	100.00		1080	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1081	100.00		1081	100.00	
1082	100.00		1082	100.00	
1083	100.00		1083	100.00	
1084	100.00		1084	100.00	
1085	100.00		1085	100.00	
1086	100.00		1086	100.00	
1087	100.00		1087	100.00	
1088	100.00		1088	100.00	
1089	100.00		1089	100.00	
1090	100.00		1090	100.00	
1091	100.00		1091	100.00	
1092	100.00		1092	100.00	
1093	100.00		1093	100.00	
1094	100.00		1094	100.00	
1095	100.00		1095	100.00	
1096	100.00		1096	100.00	
1097	100.00		1097	100.00	
1098	100.00		1098	100.00	
1099	100.00		1099	100.00	
1100	100.00		1100	100.00	

MOTORS, AIRCRAFT TRADES

Commercial Vehicles

SHIPPING

SOOTH AFRICANS

OVERSEAS TRADERS

Stock	Price	% Chg	Stock	Price	% Chg
1101	100.00		1101	100.00	
1102	100.00		1102	100.00	
1103	100.00		1103	100.00	
1104	100.00		1104	100.00	
1105	100.00		1105	100.00	
1106	100.00		1106	100.00	
1107	100.00		1107	100.00	
1108	100.00		1108	100.00	
1109	100.00		1109	100.00	
1110	100.00		1110	100.00	
1111	100.00		1111	100.00	
1112	100.00		1112	100.00	
1113	100.00		1113	100.00	
1114	100.00		1114	100.00	
1115	100.00		1115	100.00	
1116	100.00		1116	100.00	
1117	100.00		1117	100.00	
1118	100.00		1118	100.00	
1119	100.00		1119	100.00	
1120	100.00		1120	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1121	100.00		1121	100.00	
1122	100.00		1122	100.00	
1123	100.00		1123	100.00	
1124	100.00		1124	100.00	
1125	100.00		1125	100.00	
1126	100.00		1126	100.00	
1127	100.00		1127	100.00	
1128	100.00		1128	100.00	
1129	100.00		1129	100.00	
1130	100.00		1130	100.00	
1131	100.00		1131	100.00	
1132	100.00		1132	100.00	
1133	100.00		1133	100.00	
1134	100.00		1134	100.00	
1135	100.00		1135	100.00	
1136	100.00		1136	100.00	
1137	100.00		1137	100.00	
1138	100.00		1138	100.00	
1139	100.00		1139	100.00	
1140	100.00		1140	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1141	100.00		1141	100.00	
1142	100.00		1142	100.00	
1143	100.00		1143	100.00	
1144	100.00		1144	100.00	
1145	100.00		1145	100.00	
1146	100.00		1146	100.00	
1147	100.00		1147	100.00	
1148	100.00		1148	100.00	
1149	100.00		1149	100.00	
1150	100.00		1150	100.00	
1151	100.00		1151	100.00	
1152	100.00		1152	100.00	
1153	100.00		1153	100.00	
1154	100.00		1154	100.00	
1155	100.00		1155	100.00	
1156	100.00		1156	100.00	
1157	100.00		1157	100.00	
1158	100.00		1158	100.00	
1159	100.00		1159	100.00	
1160	100.00		1160	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1161	100.00		1161	100.00	
1162	100.00		1162	100.00	
1163	100.00		1163	100.00	
1164	100.00		1164	100.00	
1165	100.00		1165	100.00	
1166	100.00		1166	100.00	
1167	100.00		1167	100.00	
1168	100.00		1168	100.00	
1169	100.00		1169	100.00	
1170	100.00		1170	100.00	
1171	100.00		1171	100.00	
1172	100.00		1172	100.00	
1173	100.00		1173	100.00	
1174	100.00		1174	100.00	
1175	100.00		1175	100.00	
1176	100.00		1176	100.00	
1177	100.00		1177	100.00	
1178	100.00		1178	100.00	
1179	100.00		1179	100.00	
1180	100.00		1180	100.00	

Stock	Price	% Chg	Stock	Price	% Chg
1181	100.00		1181	100.00	
1182	100.00		1182	100.00	
1183	100.00		1183	100.00	
1184	100.00		1184	100.00	
1185	100.00		1185	100.00	
1186	100.00		1186	100.00	
1187	100.00		1187	100.00	
1188	100.00		1188	100.00	
1189	100.00		1189	100.00	
1190	100.00		1190	100.00	
1191	100.00		1191	100.00	
1192	100.00		1192	100.00	
1193	100.00		1193	100.00	
1194	100.00		1194	100.00	
1195	100.00		1195	100.00	
1196	100.00		1196	100.00	
1197	100.00		1197	100.00	
1198	100.00		1198	100.00	
1199	100.00		1199	100.00	
1200	100.00		1200	100.00	

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1202	100.00		1202	100.00	
1203	100.00		1203	100.00	
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## Authorised Units—continued

Unit	Price	Dividend	Yield
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
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Unit	Price	Dividend	Yield
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Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
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Unit	Price	Dividend	Yield
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Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00

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Unit	Price	Dividend	Yield
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
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## FT UNIT TRUST INFORMATION SERVICE

Unit	Price	Dividend	Yield
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
Abney Unit Trust (a) (b) (c)	1.00	0.00	0.00
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## INSURANCES

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Shakes—French: 24's \$2.50-3.50.  
 Cakes—United States: Iceberg 30's  
 10-16.00. Cucumbers—Trey, Dutch:  
 3-3.00. Spanish: 2.20-3.00. Canary  
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# FINANCIAL TIMES SURVEY

## UK Property

Parts of the market are stirring again but millions of square feet of unwanted floor space have been shed by occupiers hit by the recession. The big question is whether disenchanted investors will renew their commitment to the sector

### Questions about revival remain

By MICHAEL CASSELL, Property Correspondent

THE GOOD news from the UK commercial property sector is that there does not appear to be quite so much bad news about. The steady stream of discouraging events and comments—at times threatening to turn into a flood—which have continued to underline the market's recent problems appears finally to be drying up.

A marketplace which has been short on tenants and long on space and which in recent months has conspired to force developers like Ronald Lyon on to his knees, to impose liquidity problems on some property unit trusts and to push institutional investors into hiding could be over the worst.

But, revival or not, the industrial and commercial shake-out which has been induced by the Government's "fitter and leaner" economic philosophy has had a profound impact on the space requirements of tenants and owner-occupiers alike. Their experiences are likely to colour their attitudes towards property from now on.

Pressures on overheads at a time of hard-earned or non-existent profits have sparked off a reappraisal of needs which is still under way and which has

led directly to the offloading of millions of square feet of unwanted floorspace.

Changing tenant requirements also threaten to consign large volumes of this redundant space to the scrapheap, particularly in the industrial sector.

Now, however, the optimists point to several indicators to support their case that activity is again on the upturn and that the market's badly dented confidence is gradually being restored.

Throughout the property sector's recent bad run a few bright patches have remained—notably in the retail market and in one or two prime office locations—but now there are at least some grounds for believing a more widespread recovery may be underway.

Recent weeks have provided evidence that those parts of the market which have until now provided no cause for optimism in terms of tenant demand—the catalyst required to activate the entire property development and investment cycle—are stirring again.

Nowhere has the picture over the last couple of years been more consistently bleak than in

the industrial property sector, where the combination of massive oversupply and weak demand has created an imbalance of record proportions. Even here, though, the corner may just have been turned.

A nationwide survey by agents King & Co has revealed that after a continuous rise in available industrial floorspace since the end of 1979 the volume has now begun to decline and—just as important—the improving demand has been fairly equally spread around the country. With nearly 170m sq ft of industrial floorspace still available, however, there is a long way to go.

At almost the same time, a review by agents Leslie Lintott of air-conditioned office space in London's West End showed lettings in July had reached the highest level since the agents began their survey in 1978.

#### Strength

ever, while the outlook for tenant demand and a return to significant rental growth in most provincial offices centres appears equally remote.

In a market where the balance of supply and demand came down firmly in favour of the landlord shortcomings in the quality of property were invariably overlooked. But the prospect of the type of long-term space surplus which some now predict, coupled with rapid changes in workplace technology, could lead to a quick and sizeable dilution in the value of property which falls below the latest standards. The property in question would not necessarily even have to be very old.

The message appears to be that only active portfolio management by those companies which have become used to behaving more like rent collectors than property developers will safeguard their futures.

It is not only the property companies which have been forced to embark on a rethink of the guidelines which have governed the property game for the last decade. The institutions, which have grown to dominate both the investment and the direct development market, have now had their heads turned by more attractive propositions—like index-linked gilts and a strong equity market.

They have been slow to switch their allegiance from property in the face of its deteriorating performance, if only because large-scale property sales (imposing they could find buyers) would hit capital values and be-

cause fund managers are not primarily in business to maximise capital returns.

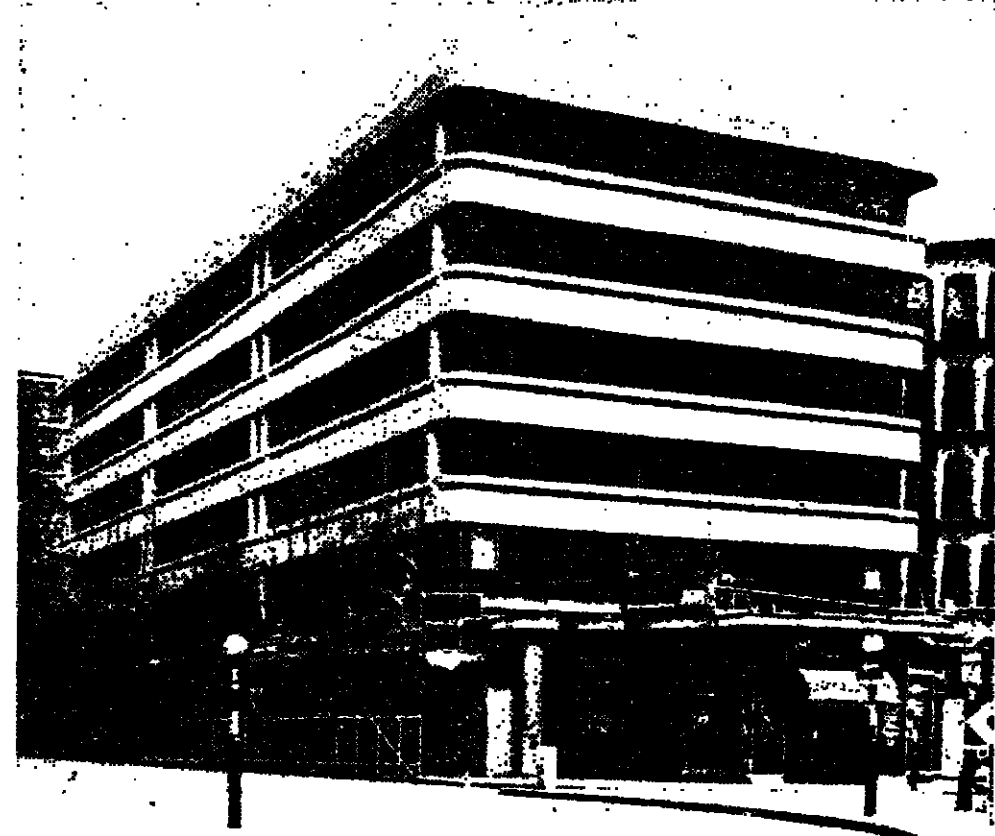
Their changing attitude is more clearly reflected in the volume of new funds which they are prepared to commit to property and this has been dwindling rapidly as 1983 has progressed. Current figures for commitments to the sector are not available but new funds going into the property market are running well below the levels recorded a year ago and are expected to fall still further.

Prudential Pensions was reflecting the attitude of many institutional investors when it recently revealed that its discretionary fund had cut the proportion of assets invested in property by half to about 12 per cent. It emphasised that while the outlook for property was showing some signs of improvement the prospects for other investment markets still remained more attractive.

The big question is whether, as some agents assume, disenchanted investors will begin to renew their commitment to property and to restore their past exposure as they see its relative performance improve.

The opposing view is that many of the institutions—some of which have no historical commitment to property as an investment option—are likely to have taken a longer term view about the potential for property in a low-inflation environment and as a result pushed it down their list of spending priorities.

That property is necessarily the poor relation in a low-inflation economy is not, however, a universally shared



New buildings for old: 20 Cannon Street, in the City of London, has been transformed from a typical mid-1960s building into an office block offering all the technological benefits of the 1980s

view, with the balance of supply and demand remaining the single most critical factor in determining future rental growth and overall performance. Lower interest rates also imply reduced property rental growth requirements.

But whatever the institutional opinion there seems little prospect of any significant short term revival in spending, given minimal rates of rental growth set to continue into 1984, the continuation of better short-term opportunities elsewhere and the increase in overseas property commitments.

#### Concentrated

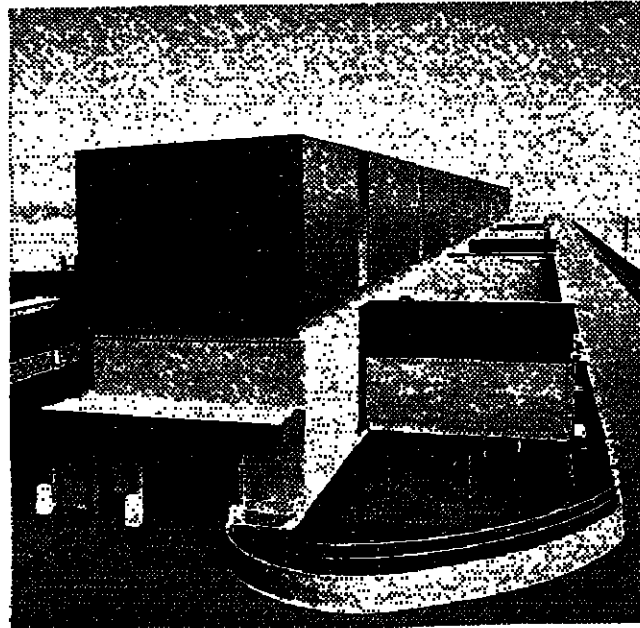
Overseas property activity on the part of British investors—still tiny when set against the market place—has remained largely concentrated in the U.S., where individual property centres have been undergoing widely differing experiences.

The attraction of higher yields—enhanced by the continuing historically low yields

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## UK PROPERTY II

# Investment yields waver in difficult year

A YEAR ago the focus was on the short-term deficiencies of property as an investment medium. The recession had finally bitten and the level of tenant demand in all sectors had declined; the institutions, which make the UK investment markets, had a number of more attractive alternatives. Broadly speaking, UK ordinary shares rose by nearly a third in 1982, international equities by a quarter and British Government fixed interest stocks by around 50 per cent.

Property, then, was a back number. Figures from the Central Statistical Office show that institutional investment in property (excluding shares) during 1982 reached £2.16bn against £2.18bn in the previous year. If operational purchases made by building societies and the trustee savings banks are taken into account, the total rose to £2.84bn against a comparable £1.96bn in 1981.

Moving from the general to the particular, Prudential Pensions, a wholly owned subsidiary of Prudential Corporation, saw its funds under management rise from £890m to £1.08bn. Within that, its equity, international and fixed interest

funds showed gains of 26 per cent, 60 and 37 per cent respectively, while the value of its property fund declined by 16m to £325m.

At the same time the 167 properties within the fund were valued at £292m, a rise of £18m. All in all, PPL's report reflects general anecdotal evidence of what has been happening in institutional property investment lately and brings to a respectable conclusion what has been a difficult year.

In the market place the combination of lower tenant and investment demand finally worked its way through to the valuation of the fund. A number of professionals, including Edward Erdman, Richard Ellis and Healey and Baker, indicated a decline of around 5 per cent before allowing for rent revisions and reversions.

### Fallen

Their sums then centred on prime property. Later, Ellis divided the £1bn of property on which they keep a watching brief into 20 per cent prime, 60 per cent "standard institutional property" and 20 per cent secondary. By the end of 1982 they reckoned that the "standard band" had fallen by about 10 per cent.

Secondary property had no standard pattern. But the fall in interest rates, which was drawing institutional investors away from property—as gilt-edged values accordingly increased—also meant that high yielding secondary property, especially shops, were offering increasingly juicy returns to the private individual.

For the big professional firms this was a minor consideration. Those who could concentrate their mainstream efforts on retail properties, the best performing sector of the market last year, with interest stimulated by buoyancy in consumer

spending in the second six months.

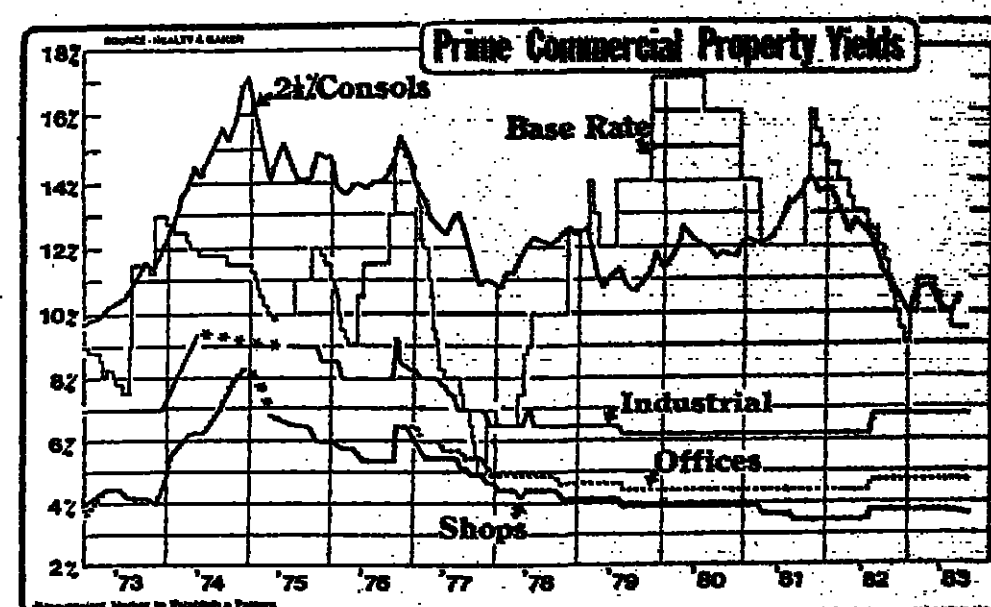
Yields on retailing property moved up with the rest last year by between 1 and 1½ of a percentage point to the 8½ to 4 per cent band for prime. However, agents Healey and Baker did a little fine tuning in September, easing their prime shopping yield down by a tenth of a percentage point to 3.65 per cent. Industrial property might go the other way. The UK recession has depressed manufacturing output, there is a large surplus of vacant space and what little demand there is seems to be concentrated in the southern half of the UK—in particular the south and west of London, although the emphasis could change as the London orbital motorway nears completion in 1985.

At the turn of the year Richard Ellis looked at past and projected patterns for the industry. These had started with the unhealthy assumption that values would not decline and when they did the lack of market information led to the situation still apparent today.

Ellis believed then that an upturn in the market was only six to nine months away. They could foresee investors with built-up liquidity balances scrambling for plus properties—Richard Ellis and its competitors have been picking out for attention when the money came to hand—prices rocketing and the market mechanism breaking down again, this time on the upside.

Prudential Pensions is less extreme. In fact it sees a possible reduction of money flowing into property from UK investors in 1983, "although overseas buyers from the Near and Far East could well be attracted."

"There are already some indications of renewed interest from this direction now that



the sterling exchange rate is lower," says PPL.

PPL also sees emphasis focusing on active portfolio management, with a greater element of dealing than in previous years and with selectivity and timing being particularly important.

Meanwhile there have been strong professional and institutional arguments that the gloom in property has been overdone. Peter Steward of agents Knight Frank & Rutley lists a number of reasons why. First, he says, property is a cyclical animal; the very strong performance of the late 1970s is now being followed by another dull patch. "We may not see rents doubling every five years as some did in the period 1965-80," he says, "but then we probably will not see the retail price index running at over 20 per cent per annum again either."

Low inflation, he notes, means that property yields are not so significantly low as they once looked; that the market is not looking ahead to the effect which a modest upturn in tenant demand would have on rental levels; and that tenants could move over-market, generating demand for new developments.

At institutional level, meanwhile, the gloom and doom brigade provoked Mr Peter Simon, investment director of the Legal and General insurance group, into writing a paper analysing some of the currently wide-spread reservations about property investment.

Mr Simon is responsible for £7bn of investment funds, £3½bn of which is in property. The Legal and General is widely regarded to be the biggest property owner in the UK after the Queen and the Church of England. "We're certainly big-

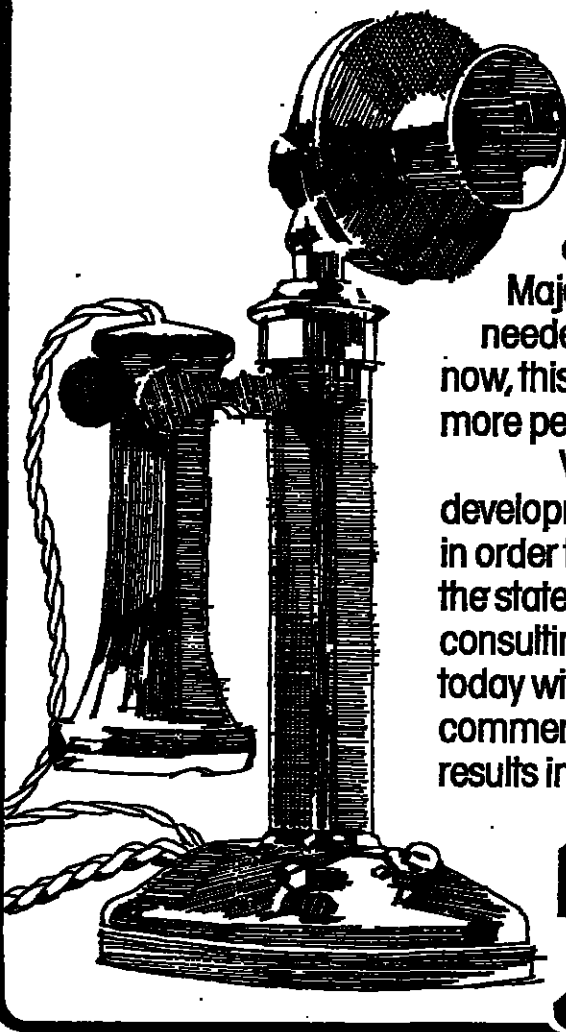
ger in property than the 'Pru' a spokesman said earlier this year.

In brief, Mr Simon said if the gloom was overdone, Ley and General "remains confident that property values are likely to be more stable than the found in the stock market," said.

At one level the argument whether values have any further to fall before they start rising again. "This may seem platitudinous in the context of a long term investment but there is a certain sense in accepting that any security should be allowed to fall to the level where it is found ready buyers, with a discount on 'ready'."

William Cochran

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# Offices being built for saturated market

KNIGHT FRANK & RUTLEY have noted it and brokers de Zoete and Bevan have highlighted the warning to investment clients. Agents Richard Ellis has observed it in a detailed review of the West End office market and, within that area, other agents have warned of the trend in Victoria. The message from all these property experts is the same—developers are building into a saturated market.

This warning is spelt out succinctly by Knight Frank & Rutley but it might as well have come from any other agent taking a long-term responsible view of the UK office market. The warning is stark. "The unabated level of development in the face of static demand points to inadequacies in the self-regulating mechanism of the market."

Furthermore, the agents add, "the unintended result of the combined actions of the many independently operating developers is often a build-up of supply out of proportion with demand."

Somewhat might well remind the development industry that demand, that precious commodity, sometimes proves elusive.

As de Zoete stress, in a survey compiled recently with the aid of Jones Lang Wootton, the estate agents, the UK office is

now, for the first time since the mid-sixties, a tenant's market.

Tenants, naturally, are becoming increasingly cautious and discerning. Reluctance is something more than a threat or a buzz word; industrial and commercial tenants are increasingly moved to shift their administrative and headquarters staff out of high-cost city centres into cheaper fringe accommodation. A typical compromise with the need to be seen by and entertain important customers and investors is to retain only a small boardroom and perhaps dining facilities in town.

### Ceiling

The heart of the City may still be exempt from this recent weakness, as may central Edinburgh, Birmingham and one or two favoured Home Counties locations, but in virtually all other regions tenants and investment institutions are choosing to locate in or buy only prime office accommodation. Typically, the price ceiling seems to be £2m and anything that is not modern, very well located, air-conditioned, rack-rented and flexible as to usage is taking longer and longer to let.

So the differential between what is considered prime and every other secondary property is becoming more and more acute. It is reaching the stage where agents are advising land-

lords to take older property off the market, to refurbish to modern requirements and wait for a letting upturn.

The office investment market, according to de Zoete, has been slow but steady. Prime yields have risen slightly to about 4½ per cent since last autumn and have remained there since. The brokers point out that funding rates are perhaps 1½ per cent higher and, although institutions are still looking for the best sites, 1980s-built office blocks or large investments are increasingly difficult to sell and hence to value. "If, as we suspect, rents fall in many areas, yields could well rise."

Accurate figures of the vacancy rate in an extensive and diverse property market such as central London are difficult to come by but the brokers have a shot at the figure when they take J.L.W.'s estimate of gross office space in the capital at 210m sq ft.

This area is bounded by Hyde Park to the west, Aldgate Pump to the east, to the south by Chelsea Bridge and the Elephant and Castle, and by the northern fringe of Euston Road to the north. De Zoete take J.L.W.'s gross figure and net it down to 140m sq ft. They believe that some 15m sq ft of this space is awaiting tenants, or 10.7 per cent is on the market or likely to come into the market very shortly. De Zoete arrives at this

calculation by adding Debenham Tewson & Chubb's figures for W1 and SW1 and adding them to the Richard Saunders figures covering the EC postal areas together with WC1 and WC2, SE1 and E1, and making a very rough estimate of the amount of vacant space around the fringe of this area, say another 2m sq ft.

Rough and ready though this estimate may be, the brokers warn a vacancy rate in excess of a tenth in any other city "would precipitate a fall in rents."

### Answerable

Mitigating some of this gloom is the thought that many schemes are funded these days by institutions which are answerable to demanding shareholders as are quoted property companies and hence far more likely to take the long view of letting potential. It may also be worth saying, as Jones Lang Wootton's central London Office Research has indicated, that relocation occurs fairly often within the total London area—although that still affects the central area—while many firms have taken leave of London and moved to the last resort change their minds and stay.

In many areas of southern England outside the central London area the picture is one of continued development and, although precise numbers are hard to come by, agents believe that the vacancy rate in, say, the London suburbs could well be significantly higher than that in the centre.

Further out, the M25, where built and where projected, is proving a useful magnet for demand for obvious communications reasons and the M4 and M3 still provide suitable locations in the triangle.

Other than that, it is possible to identify great tracts of Essex, East Anglia and Kent where demand is thin and activity

almost non-existent.

The position, far from being bleak, is brighter north London once other cities command the hinterland. Here Birmingham, which remains overwhelmingly the one important office centre in the Midlands, is seeing both numbers of new developments coming on stream accompanied by a distinct improvement in the demand for space.

The only plausible reason for Birmingham's sharp contrast with outer London and many parts of the metropolitan area is that virtually no development is taking place anywhere else of Birmingham apart from its financial base. With no dilution of lettable interest through near schemes, the centre of Birmingham has seen encouraging demand for lettings to Sun Alliance and Arthur Young Mollins Moore in the Swan Hill development. Lettings at Berwick House in the centre have also started.

Other developments, Edmund Street, by Exley Tye and Victoria Square, by Tamsac, will come on stream next year. So too will the new Belgrave in the city's second city will maintain supply and demand in some sort of equilibrium. Rents are reaching 27 per square foot.

Manchester, which any Manchester would say is Britain's second city, also seems to be seeing a revival of activity. An important city centre office market is enjoying good demand from existing tenants who need re-housing and the city is thought to be around 200,000 sq ft annually suggesting that there is about two years' supply currently available. High rates in the city centre appear to be pushing some prospective tenants out to Manchester's suburbs, notably Sale, and also across UK cities the dormitories are wide awake.

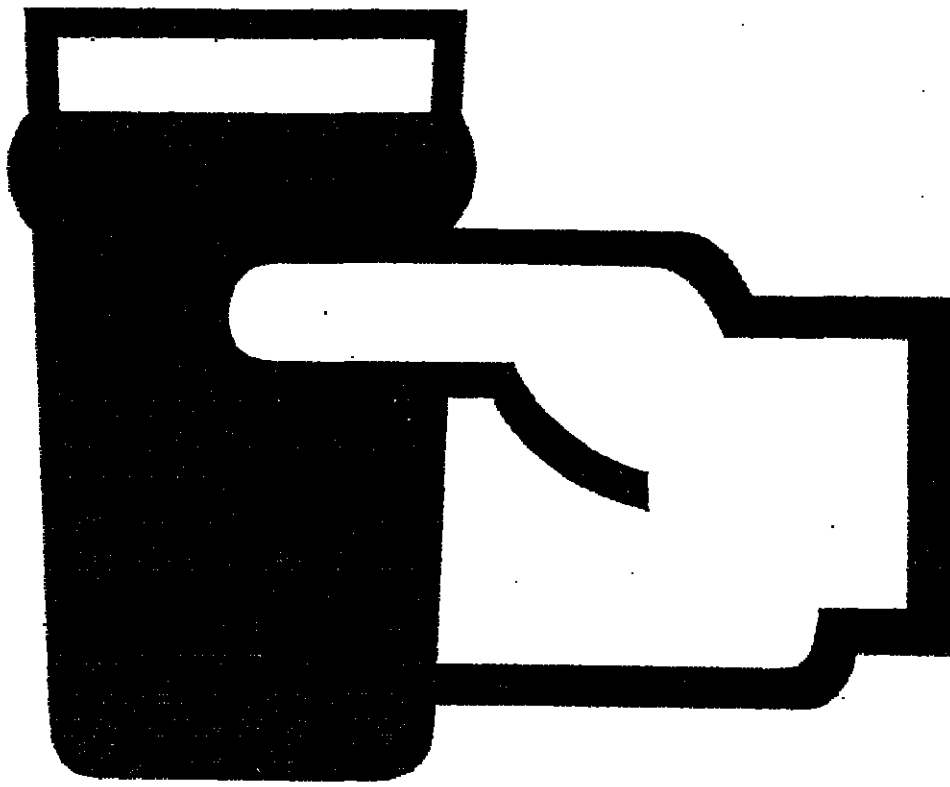
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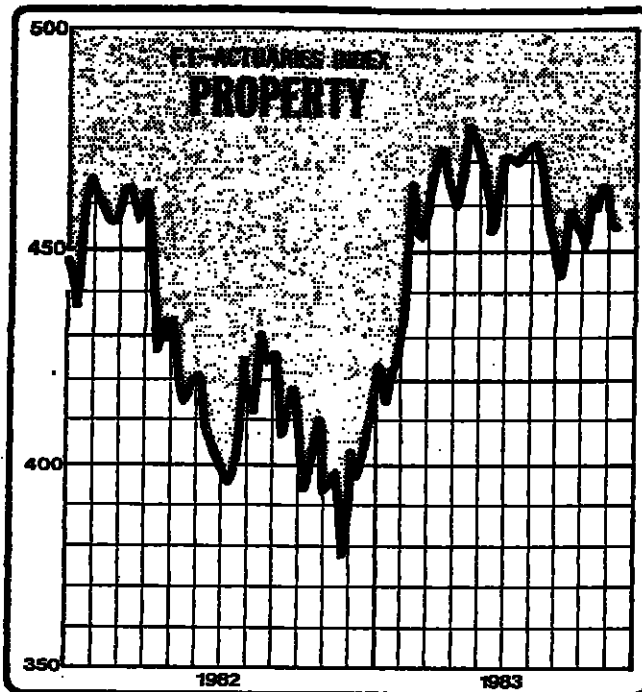
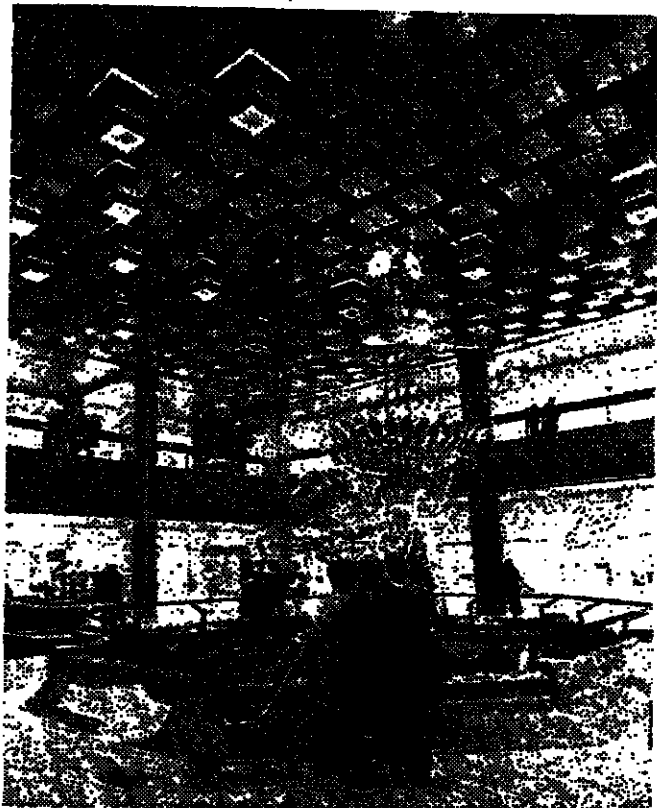
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## UK PROPERTY III



Inside Nottingham's Victoria shopping centre: the upturn in consumer spending means that property companies with a strong portfolio of shops should perform better than average

## Property shares may be coming in from the cold

PROPERTY SHARES have been playing the part of Cinderella for so long that some of the companies must have been wondering if they would ever be allowed to the ball. Yet in recent weeks there have been tentative signs that this sector, shunned for so long, is starting to attract some buying activity. Even so it is going to be a long time before property shares get to wear the glass slippers.

In August the Financial Times Actuaries property index hit a seven-year low relative to the FT All-Share. It was the culmination of almost uninterrupted weakness since the spring of 1981.

Why the shares fell out of favour with institutions and private investors alike can be put down to a combination of three broad factors. Property investment, and therefore property shares, is a text-book example of a hedge against inflation. But when inflation started to retreat from its hectic levels of 22 per cent and over the case for property investment became less convincing, especially when fund managers started looking at a level of real interest rates.

**Weak outlook**

The recession of course played a large part. The continued retrenchment of industry, the brunt of which has been borne by the private sector, has emptied large areas of hitherto bustling industrial conurbations. The outlook for rental growth became decidedly bleak. Office demand also dropped as companies slimmed down right through their organisation.

Finally as consumer demand came under pressure retailers' margins were squeezed and demand for shop space also fell away. The argument for property shares was hardly strong.

The way institutional thinking changed is evident in some recently compiled statistics for the portfolio distribution of an average private pension fund. These show that direct property investment had fallen from 14.6 per cent to 10.7 per cent between 1981 and last June

while property unit trust holdings dropped from 2.9 per cent to 2.1 per cent.

At the beginning of this year it looked as if property shares were about to reverse the decline which had left the sector the fifth worst performer of 1982 in the Actuaries breakdown. Yet after an initial flurry of interest during the first few months enthusiasm soon waned and prices started to drift relative to the market as a whole.

On an annual basis dividend growth has been running about twice the rate of the market average and earnings have increased by around three times the market as a whole. Still, the sector could not hope for a long-term evaluation on the stock exchange. So long as the outlook for capital growth remained so dull.

Nevertheless the brokers' "Buy for Recovery" recommendations are at last having some impact. It is more than just a correction of an over-sold position. A cautiously confident tone has crept into chairmen's statements about the industrial sector. Estates Property, for example, recently produced a small fall in its asset value but this was attributed to its office portfolio. Allnatt and Slough Estates have also pitched in with more optimistic statements about "industrial developments".

Quite obviously there is no runaway demand for industrial property—the economy hardly points to that—but agents are reporting an upturn in enquiries and the latest report from surveyors King and Company underlines the trend. King's four-month survey of industrial space is widely regarded as the barometer of industrial demand. During the period from mid-April to mid-August vacant industrial and warehouse floorspace decreased for the first time since 1979.

Meantime the buoyancy of consumer spending has lived up to the shop market. Major chains have returned to the market for space and the institutions have been attracted especially to "secondary" sites. Institutional buying pressures have bid yields down

from 9 to 6 per cent in some areas.

The third segment of the market, offices, is not quite such a happy picture. A Hillier Parker survey of office market activity for the six months to June showed an increase of a fifth since the beginning of the year in the amount of vacant space throughout the country. Even in London the market is off-colour. For example Land Securities has reduced the asking rent on Devonshire House, by £3 to around £22 a sq ft. Moreover, it is understood the company is willing to let the building in separate floors, the hope of finding a single tenant having receded. That said, however, most of the bad news should be out of the way by now.

### Vacant space

With the shares shaken out into firmer hands over the past couple of years the time looks right for a more prolonged period of relative overperformance. Of course the fundamentals of the direct property market still look far from healthy. There is a great deal of vacant space to be cleared before rental growth can be anticipated. Yet property shares prices should be moving in anticipation of better things to come. Stockbrokers Sprague Kemp-Gee are talking of the sector outperforming the market by 10 or 15 per cent over the next twelve months.

Those companies with a bias towards shops should be among the winners, according to the firm. London Shop Properties, which is around 70 per cent shops, should do well, especially as it has a large secondary shop portfolio.

Capital & Counties is also singled out. The chairman describes shops as the "corner stone" of the business. The major regional shopping centres at Nottingham and Newcastle are worth nearly 50p a share, he said in the last report, and the Ridings Shopping Centre at Wakefield is on stream for this year.

Sprague Kemp-Gee picks out Slough Estates for the in-

dustrial content. Slough is the bellwether of the South-East industrial property market where the upturn will come first. With its well located portfolio offering good yields SKG believes Slough offers more potential than, say, Brixton Estates.

Property Security Investment Trust has some interesting developments in the South-East, both on the industrial and office front. The company has the added quality of having protected its asset value by a solid liquid backing. Listed investments amounted to £12.35m last March equal to 23 per cent of assets against 3 per cent in 1980.

On the office front the brokers say Land Securities is one of their favourites, with a good support from shops as well. Eastmere might also feature because of its quality City sites. Finally, MEPC might qualify among the sector favourites because it is a sound amalgam of all three sectors of the market.

One hangover of the sector's prolonged absence from buying lists is that prices generally still stand at substantial discounts to net asset values. Inevitably this adds an element of bid speculation into the game-plan. London Shop is still seen as a prime takeover target, even though eighteen months ago it featured because of a marriage of convenience with Beaumont to thwart Rosehaugh's takeover ambitions.

London and Provincial Shop Centres is thought to be ripe for a bid. Rumours have it that there have been on and off negotiations. The chairman and joint managing director held around 30 per cent of the equity between them.

Finally there is the old bid chestnut of Capital and Counties, where Donald Gordon's South African insurance group, Liberty Life, holds 30 per cent. Who would do the bidding? If it comes it will probably be one of the more aggressively run property groups that pulls the trigger to fire off a bid. Any of the large ones could probably raise enough finance to go on the attack.

Terry Garrett

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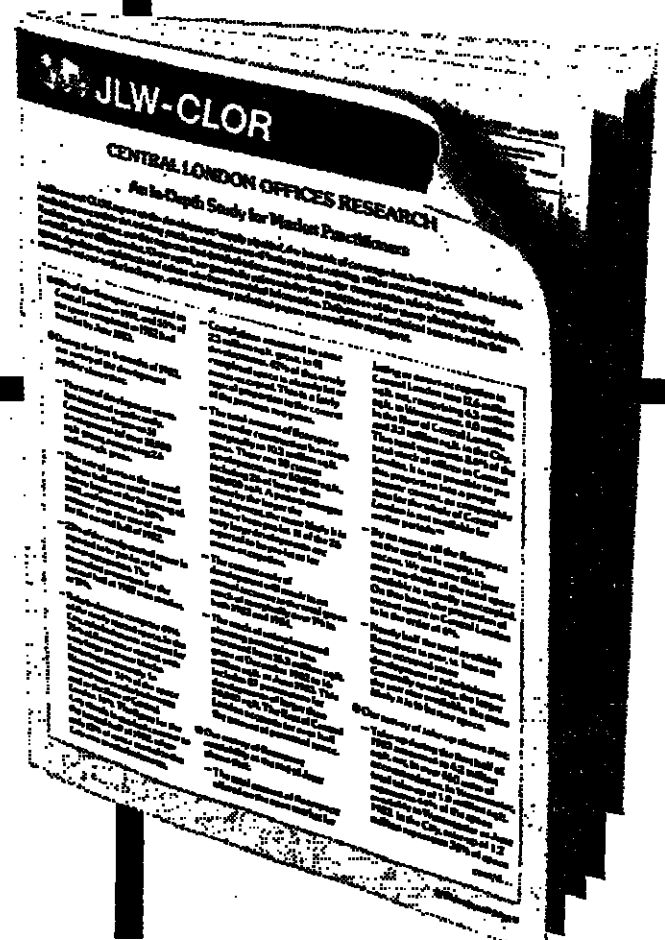
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\* Central London Offices Research report.



## Insurance leads relocation moves

YOU WOULD have had to have your head buried deep in the sand over the past few years to have missed the London office decentralisation debate. Not that the debate has been a formalised argument across the floor of the "House," but more and more the topic of decentralisation is creeping into conversation.

The media has generally interpreted a clutch of large well-publicised moves as a definite indication of a growing trend. Some of the property agents have been less convinced although local authorities have become increasingly concerned about lost jobs.

The real problem is that since the Location of Offices Bureau was closed at the end of the Seventies there has not been a reliable data base on which to establish detailed argument. A recent survey by London agents Jones Lang Wootton, however, at last casts some objective light on the subject.

The J.L.W. survey concentrated on large moves involving more than 100 jobs which, judging by past LOB statistics, implies that it covered around three quarters of moves out of Central London during 1979-82. Having canvassed some 400 companies, the researchers found 22 relocations and another 20 where reliable job statistics were not available but probably also fell into the "100 jobs plus" bracket. Some 84 of the companies were from the private sector and eight organisations from the public sector

excluding central government departments moves. These totalled seven during the four years of survey.

On the face of it there is an upturn in the level of moves from the low point recorded by the LOB and 1977 and 1978 but by historic standards the latest figures are still fairly modest. The 62 moves recorded by J.L.W. involved the relocation of 13,000 jobs. Again a relatively low figure by past standards. The average J.L.W. move took in 206 jobs compared with the LOB's average of 284 between 1963 and 1978.

In terms of floorspace the latest survey suggests that all but four of the moves involved spaces being vacated in London. J.L.W. estimates that decentralisation moved 2.3m sq ft of floorspace to come onto the market over its survey period.

### South East

It is not surprising to find that the latest figures endorse the LOB ones when it comes to where people are moving. Companies moving out of central London are still largely sticking to the South East. The inner and suburban areas of London captured 87 per cent of the moves recorded by J.L.W. and the south east as a whole took two-thirds of the moves. However it does look as if companies are slowly moving further afield. While the South East may still hold 66 per cent of the moves out of central London, during the LOB's reign that figure was 76 per cent.

This trend may well reflect the higher proportion of industrial companies who have moved their head offices out of London. Many industrial takers of London offices feel that the soaring costs of keeping prestigious floorspace is no longer competitive. And as the relatively prosperous financial sector seems willing to pay sky-high rentals some industrialists can no longer compete when it comes to negotiating for rents. It is these companies which are pushing further afield towards existing production or distribution centres outside the South East.

The largest single business category recorded by J.L.W. over the four years was the insurance sector with nine relocations. That is not unexpected. The insurance industry has been reeling many of its clerical operations outside the City for years and the trend is unlikely to abate in the foreseeable future. For example Richard Ellis is currently handling a large move for Commercial Union. CU is giving up space in the St Helens to take 60,000 sq ft or so in Basildon Essex early in 1985.

Insurance aside, manufacturing sectors take the next three spots with chemical and related industries recording eight moves, engineering and electrical another eight and printing and publishing seven. As a proportion of the total, manufacturing accounted for 32 per cent of moves against 24 per cent on the 15 years of LOB

statistics. Not surprisingly the reasons for relocation have centred upon economy and increased efficiency. The highest single reason given by J.L.W. respondents was centralisation/consolidation at 29 per cent. It was the reasons mentioned for moving with property cost saving coming second at 19 per cent and general cost saving coming in at 18 per cent. Very few companies mentioned expansion as a reason for relocating.

### Likely trend

Looking forward J.L.W. has tried to establish a likely trend of events through its survey. It sees at least 12 companies committed to moving out of central London in 1983. These 12 have either already gone or have got a fixed date to depart. J.L.W. also has information on a further eight moves which will definitely take place but not until 1984 and another dozen or so are understood to be considering significant moves.

So what does this new survey suggest? There has been a small upturn in moves out of central London but the trend is not high by historic standards and nowhere near as dramatic as some commentators had believed. But that said the gradual move out of London is not coming to a halt and companies are pushing further afield in their relocations which must pose a question over future floorspace requirements in the capital.

T. G.

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## UK PROPERTY IV

Market reports on this and the next page on conditions in London and outlying regions point to some improvement

## Two-tier pattern hardens Gradual change in tenant profile Rising hopes of mild recovery

### The City

DOES the City of London office market continue to show the sort of robust health for which it has become almost legendary? It depends on what street you are standing in when you answer.

While some of the more bullish property men enthuse about the remarkably solid state of the "prime" City market, the size of that vaguely termed area is shrinking. Beyond its moving boundaries there is a lot of City property being left out in the cold and feeling a long way short of healthy.

The reality of the London property scene is that it is a complex jigsaw of small individual markets influenced by widely varying factors. While the core of the City, dominated by the banks, is breezing through recession with hardly a scratch the amount of vacant space beyond this banking sector is rapidly increasing. The prospect of a property market overwhelmed by unlet space comes one step nearer.

According to agents Richard Ellis in a recent survey, the City of London is the most expensive accommodation in the world. New York may top Ellis's league table of rents at £36.74 per square foot but the City comes out with the dubious accolade of winner once rates and service charges are taken

in. According to Ellis a tenant can expect to face costs of £51 a foot in prime London space. ICI, Commercial Union, Dominions Trust and Esso Petroleum are just some of the big names that have announced plans in recent months to vacate all or part of their London headquarters buildings. Yet while the desertion of some top flight companies must have a very real influence over the property market—after all ICI's Mailbank offices are hardly of modest proportions—it would be wrong to overplay the factor.

### Inner core

The inflow of foreign banks into London and upgrading of existing premises by the banking community has continued to underpin demand in the prime inner core, despite some well publicised partial relocations such as those by Chemical Bank and Bank of America.

Figures produced by Noel Alexander Associates show that the number of foreign banks operating in London has increased six-fold since 1960. Last year 31 overseas banks opened new offices in London while only two moved out. By the end of the year there were 428 and while the number of new entrants so far in 1983 may not be so marked the trend line is thought to be holding.

However, the worrying

statistic is the 4.75m sq ft of office space that came on to the market during 1982, an exceptionally high figure. This year Ellis is expecting new supply to be over 3.5m sq ft.

Nevertheless the overall picture is clear—there is a build up of unlet space especially in the fringe areas. It is those fringe locations where most new development is taking place.

The two tier structure of the City property market is becoming increasingly pronounced. In the prime banking area rents are holding steady around the £30 a sq ft figure for the very best space and in some cases lettings are being achieved to indicate some very gradual increase in rents.

The peripheral locations, however, must be giving cause for concern among those developers heavily involved. The insurance and shipping industries have provided little excitement for the property developers although at least they are not making a mass exodus. Otherwise demand is very patchy.

In general most people feel confident about the long-term strengths of the City office market. The fringe areas are going through a rough patch but given time the supply demand equation will get back into equilibrium.

TERRY GARRETT

### West End

THERE IS nothing inherent in the West End property market which says that landlords of even the most fashionable properties are always immune to the effects of severe recession. The market has been weak over the past few years and the lettings outlook has not been strengthened by the glut of new developments which have been coming up for occupation for the first time.

Now that most forecasters are saying the recession is over and that at best recovery is properly underway and that at worst the position will not deteriorate further, the West End market is becoming highly selective.

Tenants still have the upper hand but agents do see signs of an upturn in rental values in certain areas and for certain types of property. In broad terms the tenant profile is changing. Industrial users are less evident; many have relocated to fringe areas in an attempt to shed overheads. So, reflecting economic movements generally, occupiers are now drawn very much from the service industries, although Government departments, oil companies and their adjuncts are

still very much in evidence. Agents often break the West End market into five distinct sub-sectors—Mayfair, St James's, Strand/Covent Garden, Victoria and the northern area bounded by Oxford Street in the south and Baker Street in the north.

Within these categories, the St James's and Covent Garden/Strand areas are enjoying strong letting interest and are little encumbered by much over-supply. Mayfair is expected to improve slowly, although there is something of a development overhang, but Victoria is suffering heavy voids at present and the northern area, which agents say lacks any cohesive identity at the best of times, is still in the doldrums and likely to remain so for some considerable time.

Looking at the air-conditioned property market in the West End, which is one of the essential ingredients of prime space, agents Leslie Lintott and Associates say encouragingly that July and August were particularly busy months. During July, the agents note, 103,000 sq ft of air-conditioned offices were let in 25 units, the highest number of lettings in any one month since Lintott started its survey five years ago.

In August a further 91,000

sq ft were let in 17 units so the total of these two months gives 194,000 sq ft as opposed to the corresponding period in 1982 when 125,000 sq ft were let.

Agents Debenham Tewson and Chinnocks August monthly floorspace survey for the W2 and SW2 postal areas shows that available space now stands at just over 4m sq ft.

Richard Ellis says that tenants are currently being sought for a total of 4.4m sq ft in the West End area, or for 6 per cent of the total stock. A relatively small proportion amounting to 1.1m sq ft is available in developments or buildings which have undergone substantial refurbishment.

Letting time

Some of the developments are already on the open market and a further 1m sq ft is let but a similar proportion remains to be opened in the schemes which are now nearing completion. The agents note therefore that "as availability in new developments currently stands at 1.7m sq ft compared with a take-up of 1.2m sq ft in the last calendar year, a reasonable time-frame will be needed to let new buildings in a very broad terms, then, the West End market for new space should be coming back into better equilibrium in the

short to medium term unless that is more manufacturing companies decide to pull their administrative people out of the area and the development industry gets the bit between its teeth again. It is worth noting that a number of very large schemes are now under consideration, particularly the second stage of the Victoria Station redevelopment and 11-13 Knightsbridge.

The secondary market—ill located, over-large and out-of-date—will continue to suffer a very slow rate of take-up. Some 3m sq ft of secondary property is over-hanging the West End market; that is not counting any space that ICI will vacate on Millbank.

Something of the same picture emerges in the northern district which also takes in Euston and Marylebone Road. Richard Ellis calculates that availability in the district now totals 1.3m sq ft, which accounts for around one quarter of all supply in the West End.

RAY MAUGHAN

### Rising

### hopes of mild recovery

### E. Midlands

HOPES ARE rising in the East Midlands that the flurry of activity evident in the depressed industrial market in the first quarter of this year, but which appeared to fall away after Easter, can now be sustained.

The duration of the present recession has come as something of a shock to a region which took pride in the diversity of the local economy. Even now unemployment remains a full percentage point below the national average—but at 11.6 per cent that provides little comfort.

Agents have warned for the past two years that a quick turnaround in the national economy could leave the East Midlands short of suitable new units. But few now believe that there will be an upturn sufficient to clear the present surplus of modern accommodation.

In common with other parts of the country, agents report that demand has been stronger over the past 18 months for secondhand and refurbished premises than for new rented property. Companies anxious to control overheads can cut rent and rates by going for a secondhand building of say 10,000 sq ft at a rental of £1 a square foot compared with perhaps £1.50 a square foot for the equivalent new property.

The drive to control costs has led many companies in a buyers' market to opt for freehold rather than leasehold. Against that background, there is little new building and what there is tends to be pre-let or freehold.

Developers in the office sector face an even gloomier prospect, given the overhang of unlet accommodation from the speculative booms of the 1970s. In a quiet market, Nottingham and Northampton offer opportunities but these are strictly limited.

Leicester, as always, best illustrates the problem of over-supply. Vacant space stands at more than 600,000 sq ft and new office blocks that have already stood empty for 10 years are expected to remain vacant for another decade.

Rents in Leicester of around £1 a square foot for new offices have been an obvious drag on nearby Nottingham, the official regional capital of the East Midlands. But agents argue that time is on the side of Nottingham and that the development opportunities are now beginning to emerge.

Much of the vacant office space in Nottingham is concentrated in small units and there is a growing shortage of accommodation offering around 20,000 sq ft. The hope is that the present balance of the market will swing to bring rents of more than £5 a square foot and encourage new development.

The retail sector in the East Midlands, while it has had to adjust to the reality of recession, has held up better than expected. Trading patterns have shifted, with retailers squeezed from above by unemployment and falling purchasing power and from below by the rising cost of rents, rates and labour.

ARTHUR SMITH

## Whitehall team to promote investment

### W. Midlands

THE LEVEL of commitment of the allegedly non-interventionist Conservative Government to the struggling West Midlands is likely to have a significant impact upon the property market.

There was widespread cynicism that the creation earlier this year of a so-called "Minister for the West Midlands" might owe as much to pre-election calculations of political advantage by an outgoing Conservative administration as to concern about the obvious structural decline of the regional economy.

Now the onus is upon Mr John Butcher, albeit a junior Industry Minister in the Government, to prove that the setting up of a specially recruited "innovation team" of

senior civil servants can make some impact upon investment in the region.

Every little must help in an industrial region where agents suggest there could be up to 30m sq ft of vacant accommodation—much of it outdated and fit for nothing more than demolition.

### Upturn sustained

Agents continue to report that more deals are being done; the upturn in activity noted in the first quarter has been sustained. But no one denies the improvement is from a very low base and that demand continues to be stronger for older freeholds than for the new units.

An important element of the political package that elevated Mr Butcher was the offer of help from the English Indus-

trial Estates Corporation, a government-backed agency that normally confines its development activities to promoting schemes in the inner city areas.

Equally important to confidence would be the formation of the proposed West Midlands Industrial Development Association—a body whose role will be largely promotional but which marks the first move towards establishing a regional lobby.

Important as the new Development Association might be in projecting the region as a whole, its budget of around £300,000 is dwarfed by the promotional spend of Birmingham City Council.

Birmingham, as the biggest local authority, will not be merely pushing its strengths in the industrial field. The city council has already identified the importance of developing

not just as an office centre but also as the location for the high-spending convention business.

Whatever the long-term strategy for the region, Birmingham, as the prime office location, has been given a considerable lift by the developers.

Viking Property has achieved two large prelets to make possible the redevelopment of the key six-and-a-quarter-acre Snow Hill station site. Work is also expected to start this autumn on the £35m redevelopment of Paradise Circus involving 180,000 sq ft of offices and a new hotel.

The number of office schemes planned or started in Birmingham indicates an underlying confidence about the commercial future of the city. The industrial front, while prime sites can command a premium, the market is much weaker.

ARTHUR SMITH

## Buoyant despite the troubles

### N. Ireland

DECLINING industrial activity and Northern Ireland's special problems of political violence would seem likely to depress the property market. Yet much remains buoyant, particularly retailing.

The prime retail development this year—but by no means the only one—is the 100,000 sq ft Connswater shopping complex in East Belfast undertaken by Edinburgh-based Lamont Holdings, the property, textile, engineering and insurance group chaired by Sir Desmond Limer, the Northern Ireland businessman.

The two larger stores in the complex, covering 60,000 sq ft, were pre-sold, ensuring that the project would to a large degree be self-financing. Letting of the remaining units is anticipated a total annual income of more than £300,000 once the development opens at the end of October.

Mr Kevin Milne, partner in leading commercial agents Milne & Crothers, says: "It depends on location, of course, but secondary as well as prime shopping space is relatively strong. Lettings in the top Belfast area are fetching an average of £50 a sq ft and showing signs of increasing."

Good warehousing in and around Belfast fetches rents of up to £1.50 a sq ft, perhaps a little more in the Enterprise Zone. Much of the warehousing space is in older buildings and some agents believe demand for quality space may be such that it will again be economical for developers to build. At present the level of rents does not justify that.

The Government still dominates the industrial scene. The Industrial Development Board (IDB) has 15 ready-to-occupy factories from 100 sq metres to 4,000 sq metres and is building another seven, as well as two more small workshop units.

Companies establishing manufacturing facilities in the Province can expect to pay factory rents of between £8.50 and £18.50 per square metre per annum depending on size, age, location and type of lease.

The policy of selling off Government assets in industrial property continues. IDB says sales have been agreed for 47 units. So far in excess of £2m has been realised but the final figure from those 47 should be more than £5m.

The private housing market has shown signs of an upturn. The best guide to prices is provided by a survey produced by the Royal Institution of Chartered Surveyors for the Belfast Telegraph.

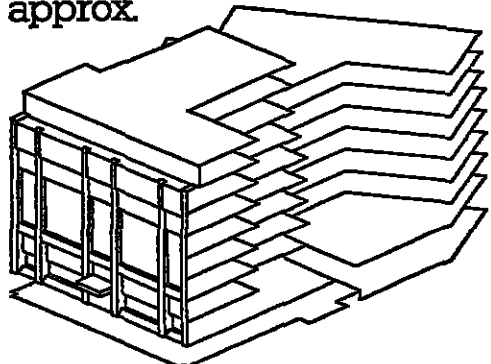
This revealed an overall 8.5 per cent rise in the three months to July 31, spurred by a revival in the detached house market after a period in the doldrums. The house price index at July 31 was 120 (1975=100), which is a new peak for prices in the region.

ALAN WATSON

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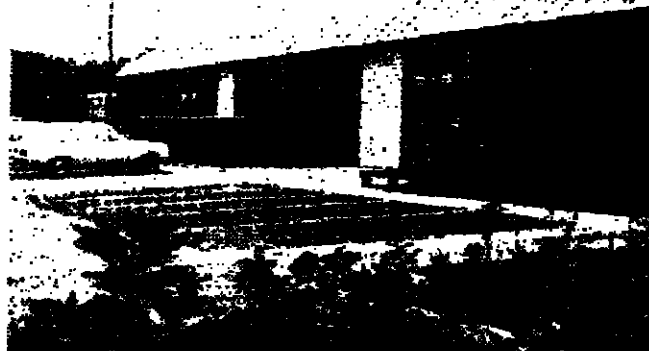




## UK PROPERTY VI

Prime Industrial Rents  
(£ per square foot)

	1973-74	1975-76	1977-78	1979-80	1980-81	1981-82	1982-83	1983-84	Compound Growth 1973-83 %
Croydon	1.20	1.50	2.00	2.40	3.25	3.50	3.40	3.50	11.3
Heathrow	1.25	1.75	2.00	3.00	3.25	3.50	3.50	3.65	11.3
Park Royal	1.20	1.70	1.90	2.75	3.25	3.50	3.50	3.65	11.8
Tower Hamlets	1.00	1.30	1.60	1.90	2.25	2.40	2.45	2.45	9.3
Basingstoke	0.80	1.00	1.20	1.95	2.70	3.00	3.25	3.00	14.1
Birmingham	0.70	0.95	1.25	1.75	2.00	2.25	2.20	2.25	12.4
Bristol	0.70	1.15	1.25	1.70	2.00	2.25	2.25	2.25	12.4
Cardiff	0.70	1.00	1.20	1.50	1.75	1.90	2.00	2.00	11.1
Crawley	1.15	1.40	1.65	2.60	3.25	3.40	3.25	3.25	10.9
Glasgow	0.65	0.95	1.15	1.50	1.65	2.00	2.25	2.25	12.2
Leeds	0.75	1.00	1.25	1.80	1.90	2.00	2.00	2.00	10.4
Leuton	0.90	1.25	1.35	1.85	2.00	2.30	2.50	2.50	10.8
Manchester	0.70	0.90	1.20	1.60	1.90	2.00	2.20	2.20	12.1
Milton Keynes	0.75	1.10	1.35	1.80	2.00	2.30	2.40	2.40	12.3
Reading	1.00	1.50	1.75	2.50	3.00	3.50	3.50	3.50	13.3
Southampton	0.80	1.05	1.25	1.40	2.25	2.40	2.40	2.50	13.0



Advance factory in the Newcastle Enterprise Zone. The demand for factories remains very fragmented from one part of the country to another.

## Fall in empty factory space

FOR THE first time in more than three years the volume of empty factory and warehouse accommodation chasing reluctant buyers is falling.

Figures published last month by agents King and Co showed 169.5m sq ft of industrial space on the market this autumn in England and Wales. That is 44 per cent less than last spring when King and Co reported a record 177.6m sq ft on the market.

Not since December 1979 has the agent's three-yearly floor-space survey shown a decline in the level of accommodation available. Reasons for the improvement—recovery is too rich a word in this context—are varied.

Investment in new properties has picked up as the volume of properties coming on to the market—through new development and factory closures—has fallen. Buildings which have lain dormant for many months have also been removed from vacancy lists simply because they have been demolished.

Owners carrying the heavy and unrelieved burden of maintaining and keeping secure unproductive premises have increasingly been accepting the inevitable and have called in the demolition experts.

Mr Douglas King, senior partner of King & Co, estimates that up to a quarter of the industrial floorspace presently on offer "is not economically justified and ought to be demolished."

The scars of recession are clearly visible on Britain's industrial landscape and will take a long time to heal. Very extensive amounts of accommodation remain unsold and unlet. Many thousands of empty factories and warehouses are destined to remain empty and derelict indefinitely despite the recent upturn in demand.

The 169.5m sq ft of industrial space on the market in September is still the third highest total ever recorded in England and Wales, says King and Company. It compares with just 53.8m sq ft on the market at the end of 1979, when the recession was just starting.

## Tempt

In the past few years industrial rents in many areas have seen little or no increase as supply of properties has substantially outstripped demand. In some cases rents have declined when special deals to tempt tenants are taken into consideration. Marketing ploys from substantial rent-free periods (most common) to a free car (an act of desperation) have become features of the industrial property market in the 1980s.

Against this background developers have become as selective as tenants about how, when and particularly where they are prepared to take on developments. It is not facetious

to suggest that for many industrial property investors, commercial reality really does end north of Watford.

The pace of new development has slowed following the mini-boom of the late 1970s—which lasted well into the early part of this decade as schemes proposed and started in a more benign economic climate were completed. Fewer schemes are now coming off the drawing board and investment finance is much harder to find.

According to King & Co's latest survey the level of new building work—developments under construction and due for completion within six months—fell from 11.8m sq ft to 10.4m sq ft between April and the end of last August—a decline of 11.7 per cent.

More encouraging is the fact that the reduction in available floorspace—partly aided by the downturn in building activity—has been achieved almost right across England and Wales.

"There have been modest decreases [in floorspace available] in all regions except for the East Midlands, where there has been an increase. The largest decrease is indicated in London and the Home Counties—particularly the Home Counties South where there has been an appreciable fall. Our regional offices report steady but modest demand. The decrease for warehouses in the West Midlands is partly due to further demolition," says King & Co.

What does this mean, however, for prospective tenants and owner occupiers? Are rents set to rise again? How long before shortages emerge for the most sought after categories of properties—particularly if new development slows?

There are no easy answers. The market remains deeply fragmented. Factories and warehouses in strong demand in one part of the country might remain vacant for many months in another. More than ever it is a property's location that is the crucial factor in deciding its value.

For example, a businessman willing to settle on Merseyside will find a wide range of surplus premises on offer and is in a very good position to negotiate concessions on rent or purchase price.

## Corridor

The same businessman looking for accommodation to West London in the highly successful commercial property market around Heathrow airport can expect to pay top prices for industrial space—if he can find the type, size and quality of space he is looking for.

Rents for top quality premises in shortest supply along the so-called Western Corridor can be as high as £4 a sq ft—plus, although average prime industrial rents around Heathrow are around £3.65 a sq ft, according to a recent study

conducted by Debenham Tewson and Chinnocks.

The accompanying table published by Debenham Tewson illustrates the disparity in prime rents among various regions. It also shows how rents have stagnated in some areas during the past two years. In some cases rents have fallen in cash terms as well as in inflation-adjusted terms.

A similar national study published by Healey and Baker in August further illustrates the flat market conditions. The agents said: "Of the 44 rental points considered over the past year 36 have remained static, 5 have increased and 3 have fallen."

"Over the longer term average rental growth between June 1977 and June 1983 was 8.3 per cent per annum compound against the Retail Price Index, which increased by 10.5 per cent per annum compound. "As would be expected on a regional basis, the southern part of the country has seen an average growth over the past six years of 9.7 per cent in comparison with the north, which saw only 7.9 per cent per annum compound over the same period."

The industrial property market has clearly picked up over the past few months but there are still wide tracts of factory and warehouse accommodation lying unused. Things are no longer getting any worse but recovery remains some way off.

Andrew Taylor

## Higher shop rents following expansion

THE SEPTEMBER re-rating of prime shop property—a token tenth of a percentage point from 3.75 to 3.65 per cent on Healey & Baker's latest calculations—was almost inevitable in view of the way this year has gone.

Since the summer of 1982, when yields rose by an arguably meagre 0.25 per cent, news from the industry has been broadly encouraging.

The spring and early summer of this year saw improved trading results from the leading retail companies. Over the 12 months to March last the volume of retail sales rose by 5 per cent.

H & B commented in September: "The real increase in retail sales (a 5 per cent rise in the index of sales volume in the last 12 months) has encouraged retailers to evaluate and overhaul their trading policies in anticipation of an expansion programme."

Many companies, they said, seem set to spend substantial money on revamping their trading images and their trading accommodation, which would undoubtedly lead to a number of relocations and new branches. "The inevitable consequences," they maintained, "seems to be an increase in rental values beginning to find its way through to investors at the end of 1983 and beginning of 1984."

There is a strong argument that institutions, which enjoyed rapid growth in the 1960s and 1970s by buying heavily in the office sector, will seek to redress the balance by increasing the percentages of the portfolio in the shopping sector.

One question which may have been answered this year is where they will find the opportunities. When MEPC beat Heron and Bryant Properties last March in the bid to carry out the central area redevelopment scheme in Leamington Spa, Warwickshire, it was noted that the project was one of the few remaining substantial town centre redevelopment opportunities in the UK.

However, at the same time delegates to the International Council of Shopping Centres conference in Monte Carlo were being told where they should look.

Edward Whitehead, chief executive of Management Partners, indicated the need for a radical reassessment of shopping centres, their aims and

their targets. Without that he thought that many shopping centres developed in the 1960s and 1970s could face bankruptcy and voids in the 1980s.

He saw independents, small stores, traditional department stores, variety stores and mail order houses in decline. "Some retailers will not make it into the future," he said. "Traditionally department stores and variety stores will die." Death, he reckoned, came from standing still or ignoring customers.

Wyndham Thomas, outgoing general manager of the Federation of Shopping Centres, which walked off with a top award for its new Queensgate covered regional shopping development—backed up the need for change.

"Open and part-enclosed centres of the 1960s and some of the 1970s are getting old and their utility in character," he said.

## Safer

"Middle income shoppers especially will tend to stay away unless centres become much more attractive, safer and more comfortable," he maintained. "Refurbishment is essential if owners are to hold or increase their share of the market; otherwise other developers will step in."

The theme of refurbishment was taken up again in May when Sir Terence Conran, international designer and chairman of Habitat/Mothercare, linked with chartered surveyors Michael Laurie and Partners to inject life into old shopping centres.

Conran Associates, the Habitat/Mothercare international design and marketing subsidiary, brought into 42% partnership the experience it gained on the interior design of Europe's largest shopping centre, the 1.2m sq ft Les Quatres Temps at La Defense, Paris. Michael Laurie is involved in the renovation of the former Swan and Edgar store in London's Piccadilly.

Mr David Salter, Conran Associates' managing director, made a telling point. He said that unless action was taken on some of the outdated centres built in the 1960s they would become decreasing rather than increasing assets. Sir Terence was, of course,

taking a leaf out of a recent well-thumbed book. Sir Terence, of designers Fitch Company, says his firm is working now on a bakery store refurbishment project, six half of these in the UK.

It happens that a lot of landlords of the present centre schemes are authorities. It occurred to observers at Monte Carlo that institutional funds were well conditioned to the fading, pure refurbishment and subsequent evaluation of older properties and that in retailing they are and themselves with some major new outlet.

Events elsewhere beg the question whether conventional "prime" is a thing necessary. Earlier this year John Hugh Jones, chairman London Shop Property, said that retailing had been badly wrong where the were higher.

London Shop, which has in secondary shop properties, trebled its capital base to £100m in two years—and off overtures from two co-ops "raiders"—McLeod Kim and then Rosehaugh—into the city. It relied heavily in spring of 1981 at 9 per cent said it could invest to that and did.

Certainly there seems to be a feeling that institutions spread their bets further in shop property market. He and Baker say they expect to see shopping portfolios future contain not just in the keenly sought after locations but also a small percentage of large retail and retail warehouses.

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